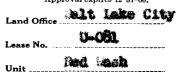
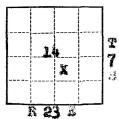
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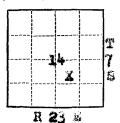






UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

SUNDRY	NOTICES A	AND RE	PORTS	S ON W	'ELLS	
NOTICE OF INTENTION TO DRILL	The second secon	X SUBSEC	IENT REPORT C	OF WATER SHUT-	OFF	
NOTICE OF INTENTION TO CHANGE P		1 11 '			ACIDIZING	1 1
NOTICE OF INTENTION TO TEST WATE				1		
NOTICE OF INTENTION TO RE-DRILL		1 11			OR REPAIR	1
NOTICE OF INTENTION TO SHOOT OR	ACIDIZE	SUBSEQU	JENT REPORT O	F ABANDONMEN	r	
NOTICE OF INTENTION TO PULL OR A	LTER CASING	SUPPLEM	MENTARY WELL	HISTORY		
NOTICE OF INTENTION TO ABANDON	WELL					
(INDICAT	E ABOVE BY CHECK MAR	K NATURE OF RE	PORT, NOTICE, (OR OTHER DATA)		
		Vermal,	Utah		kvenber 2	, 19 60
(143) Well No. 33-148 is locat	ed 1980 ft, fror	n_{-} S line		ft. from	line of sec.	148
(½ Sec. and Sec. No.)	(Twp.)	(Range)	(Mei	ridian)		
Red Mach		or Subdivision)		1	or Territory)	
it is proposed to drill Freen River Formation. 10-3/4" casing to be co " casing to be cessent to reach 4000'.	enseted @ expr	cximately	225'•			
Top Green River - 2980' "H" Point - 4732 "K" Point - 5430'						
I understand that this plan of work	must receive approval is	n writing by the	Geological Sur	vey before opera	tions may be com	menced.
Company The Standard	OLL Company o	f Califor	nis, we	term Open	ations, Inc	l•
Address P. O. Ross 45	5				120	ie/1
Vernal, Utah			Ву	c. v	. Girthan	# /=/a0
			Title	District	imerinte.	ndent
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(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.	4
Approval expires 12-31-60.	

alt lake City

u-081

Unit Hed kash

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	/ISED	SUBSEQUE	NT REPORT OF V	VATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS.		SUBSEQUE	NT REPORT OF S	HOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SH	UT-OFF	SUBSEQUE	NT REPORT OF A	LTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR RE	EPAIR WELL	SUBSEQUE	NT REPORT OF R	E-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACID	IZE	SUBSEQUE	NT REPORT OF A	BANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER	CASING	SUPPLEME	NTARY WELL HIS	TORY	
NOTICE OF INTENTION TO ABANDON WELL					

(INDICATE ABO	OVE BY CHECK MAR	K NATURE OF REP	ORT, NOTICE, OR	OTHER DATA)	
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(143)		*			, 1/
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(State names of and expected depths to object	ctive sands; show si ing points, and all	zes, weights, and other important :	lengths of propos proposed work)	sed casings; indicate muddin	g jobs, cement-
It is proposed to drill Green River Formation. 10-3/4" casing to be ce 7" casing to be cemente cement to reach 4000".	mented at	260°.			
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Top Green River - 3009) } .				
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I understand that this plan of work must	t receive approval i	n writing by the C	eological Survey	before operations may be co	mmenced.
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Company California Gil C	company, de	stern Divi	stom		*****
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Address F. O. Box 455	~~~~				N.
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Vernal, Utah			B_y C	V. CHATTERTON	
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USGS, SLC-3; ORCC-1; Gulf-1; Caulkins-1; LCS III-1; File-1

GPO 862040

lieu of Form 9-330"

0+600

STANDARD OIL COMPANY OF CALIFORNIA

PROPERTY: Section LiB FIELD: Red Wash 75 R 23E S.L. B. & M. WELL NO: 33-148 (143) LOCATION: 1835 N and 590' E of S 1/4 LAND OFFICE: Salt Lake City LEASE NO: U-081 Corner Sec. Ili ELEVATION 5706 2 1 K.B. _above mot. TATON -March 2, 1961 DATE Manager/Producing Department

ORILLED BY:

Kerr-McGee Oil Industries. Inc.

DATE COMMENCED DRILLING. January 4, 1961

DATE COMPLETED DRILLING: February 13, 1961

DATE OF INITIAL PRODUCTION: February 20, 1961

26.5 ° API Pumping__X PRODUCTION. Daily average, 1st. Gravity. days 261 Bols. T.P. Flowing... 250 162 Gas Lift... Bbls. C.P. PS1 138 Mcf. Bean /64"

SUMMARY

T.D. 5885

CASING: 10-3/4" cmtd @ 271' 7" cm td @ 5877"

LOGS RUN:

Schlumberger IES 5883-270 5890-20001

Microlog . McCullough Camna-

5866-45001 Collar

McCullough Gemma

Ray Collar

5860-45001 Tracer Log

DST #1 - 5186-5290*

#2 - 4580-4605

#3 - 5636-56541

#4 - 5588-5610'

#5 - 5670-56901

#6 - 5546-55801

EFFECTIVE DEPTH: 5871

PERFORATIONS: Vertically opposed notches cut at 5849-5851, 5738-5742, 5714-5716, 5690-5692, 5683-5684, 5189-5192, 5606-5609, 5592-5594;

MARKERS: TGR - 2900'

"G" - 16151

"H" - 4850"

"I" - 50351

"J" - 5317 !

"K" - 5450 ·

"Kp" - 55381

"L" - 5697 1

Cemented 18" conductor pipe at 20° w/15 sacks cement.

Kerr-MicGee Oil Industries, Inc. moved in and rigged up.

Well spudded at 10:00 A.M., January 4, 1961. Drilled 15" hole 20' to 273'.

Cemented 10-3/4" casing at 271° with 170 sacks Ideal common cement to an ave 15.8-16#/gal slurry mixed with 2% CaCl2. Had no cement returns to surface. Good circulation throughout 20 min mixing and displ cement. Cement in place at 8:50 P.M. Felt for cement and found top of cement 5° below cellar floor.

Caging detail:

Bottom 1.43 Davis Lynch guide shoe

Next 6 jts 257.040 10-3/4", 40.5#, J-55 ST&C new smls cag

Top 12.50' In on landing jet

Depth landed 270,97

January 5, 1961 Drilled 9" hole from 272' to 1226'. Tested A section of head, 2000 lb. Pressure tested BOP to 1200 psi. Held OK.

January 6, 1961 to January 16, 1961 Drilled 9" hole from 1226' to 5218'.

January 17, 1961

Drilled 9" hole from 5218' to 5290'.

Ran Schlumberger Induction ES and recorded from 5285' to 270', and Microlog and recorded from 5290' to 2000'. TGR 2990', G point 4615', H point 4850', and I

point 5035°.

DST #1, 5186-5290°. Ran Halliburton tester on dry 4-1/2" drill pipe and 428° of 6-1/4" OD drill collars. Set dual ESA 7-3/4" OD packers at 5180° and 5186°. Opened tool at 7:50 P.M. for 3 min initial flow, next 45 min ICIP, next 1 hr flow test, last 45 min FCIP. No gas to surface. Had a light blow of air est 10 M/D steadily declining to less than 1 MCF/D rate at end of 1 hr. Rec 554°, top 384° H.P.P. oil, bottom 170° muddy oil grading to gassy muddy water with a scum of oil. Samples 170° and 85° above tool and at tool tested 3.85, 3.85 and 2.70 chmmeters at 62° F.

Ditch sample tested 3.85 @ 62° F. FCIP FH IF FF Pressures IH ICIP 1563 2550 98 144 2550 1710 Top 2630 150 174 1.587 Bottom 2630 1735

January 18, 1961

DST #2, 4580-4605'. Ran Halliburton off bottom tester on dry 4-1/2" F.H. drill pipe and 513' of 6-1/4" OD drill collars. Set 7-3/4" OD ESA packers at 4574, 4580 and 4605'. Opened tool 6:20 A.M. for 3 min initial flow, 3/4 hr ICIP, next 1 hr flow test, last 1 hr FCIP. Had a light heading blow of air for 1 hr of test. No gas to surface. Recovered 210' rise in 6-1/4" OD drill collars. All 210' elightly gassy mad with a scum of oil. Samples 170' and 85' above tool, at tool and ditch sample tested 3.85, 3.85, 3.85 and 3.85 ohmmeters at 65° F. respectively.

WELL NO: 33-14	в (143)	PROPER	TY: Sect	ion 14B	RED W	ash field
Pressures Top Inside Middle Outside Bottom below	IH 2347 2404	101P 1550 1560	IF 86 100	FF 133 150	FCIP 530 548	гн 23 1 ,7 2355
bot packer Drilled 9" hole	2450 from 5290	to 5391'	1950	· •\$•	•	2450

January 19, 1961 to January 22, 1961 Drilled 9" hole from 5391' to 5885'

January 23, 1961
Ran Schlumberger Induction ES and Microlog. Recorded from 5883° to 5100°.
Markers "J" 5317', "K" 5450', "KB" 5538', "L" 5697'. Took 14 Schlumberger sidewell samples.

Sidewell	Samples	
Dep th	Rec	Description
58519	3/4ª	Lt brn oil stained ss. Fine grained even golden fluor.
58391	1/2	Same as 5851' except broken and mud contaminated.
5792	1/2*	Grey ss. Fine grained, limey, no SCF.
5779	1/2 ⁿ	As at 5792°.
57628	1/2*	As at 5792° except mud contaminated.
5715°	1/40	Lt brown oil stained as. Fine grained even gold fluor.
5670°	1/2"	Grey as with streak mottled oil staining which may be
		from mud contamination. Stk of gold fluor.
5625°	1/20	As at 5792°.
5608	1/2#	As at 5792°.
55951	1/2"	As at 57921.
5578*	1/2"	Lt tan streaked oil stained ss. Very fine grained.
	•	Golden stkd fluor.
5554"	1/2"	Brown oil stained ss. Fine grained. Dull gold fluor.
51541	1/2"	Lt tan oil stained as. Very fine grained. Dull gold
•	•	fluor.
51440	1/2"	Brown oil stained ss. Fine grained, even golden fluor.

DST #3 5636-5654. Ran Halliburton off bottom anchor test tools on 4-1/2" DP and 513° of 6-1/4" OD DC. Set packers at 5630, 5636 and 5654. Took 3 min IF, 30 min ICIP, 1 hr flow test and 45 min FCIP. Gas to surface in 3 min at 93 M/D rate, steadily declining to 36 M/D in 42 min. Remained steady at 36 M/D last 15 min of test. Pulled and rec 1195. Top 1165 black gassy HPP oil, bottom 35° oily gassy mud w/considerable sawdust. Res 3.28 ohmmeters at 75° F, at tool, ditch 4.3 ohmmeters at 65° F.

WELL NO: 33-14B (143)

PROPERTY: Section lib

RED WASH FIELD

*	IH	ISIP	IF	FF	FSIP	FH
Top	3015	1100	112	298	1012	3015
Middle	502 8	1125	140	312	1023	3028

DST #4, 5588-5610'. Ran Helliburton DST tools as above, set top packers at 5584, 5588', bottom pkr at 5610'. Took 3 min IF, 45 min ICIP, opened tool to SFC 6:35 P.M., had faint blow steadily inc to fair blow. OTS in 35 min at 10 M/D rate. Had steady 10-12 M/D for 25 min, shut tool in and took 45 min FSIP. Pulled tools and recovered 850' net rise. Top 680' black gassy HPP oil unloading in stages. Bottom 170' oily muddy water grading to sli muddy water, 2.95 ohmmeters at tool. Charts indicate tools functioned preperly.

	IH	ISIP	IF	FF	FSIP	FH
Top	2970	2018	205	299	1928	2970
Middle	3016	2070	244	345	1985	3016

Jammary 24, 1961
DST #5, 5670-5690*. Ran Halliburton hydrospring straddle tester on 4-1/2"
DP and 513° of 6-1/4" OD DC. Set packers at 5664, 5670 and 5690°. Opened tool at 8:30 A.M. for 3 min initial flow, 45 min ICIP, 1 hr flow test and 45 min FCIP. No gas to surface. Had a weak blow of air steadily increasing from 1.2 M/D to 1.8 M/D rate at end of test. Rec 513° rise in 6-1/4" OD DC. Top 258° oil w/5% mud at top grading to 20% mud at bottom, next 85° slightly gassy mud with 10% oil, bottom 170° gassy thin mud w/scum oil. Samples 255°, 170° and 85° above tool, at tool and ditch sample tested 4.5, 4.5, 4.5, 3.3 and 4.3 ohummeters at 70° F. respectively.

Pressures	IH	ICIP	İF	FF.	FCIP	FH
Top	3007	1373	58	187	1283	3007
Bo ttom	3018	1430	108	220	1295	3018

DST #6, 5546-5580°. Set pkrs at 5540-5546 and 5580°. Opened tool at 3:45 P.M. for 3 min initial flow, 45 min ICIP, 1 hr flow and 45 min FCIP. No gas to surface. Had a weak blow of air less than 1 M/D rate throughout test. Rec 725° rise. Top 20° oil, next 90° gassy oily mud, bottom 615° thin gassy oily mud at top (5% oil) grading to slightly gassy muddy water with a scum of oil. Samples 513, 428, 343, 258, 173 and 88° above tool and at tool tested 2,20, 1.70, 1.60, 1.55, 1.55, 1.35 and 1.35 ohmmeters respectively.

Pressures	IH	ICIP	IF	FF	FCIP	FH
Top Inside	2970	19 98	95	335	1875	2970
Bottom Outside	2862	2070	140	382	1935	2882

January 25, 1961

Injected 30 gal Hydrazine in mud while circulating last 1/2 hr. Gemented ?" casing at 5877° with 400 sacks Ideal const cement mixed to an average 15.5#/gal slurry. Preceded cement with 5 bbl water. Started mixing at 11:15 A.1. 18 min mixing, 23 min displacing with rig pumps. Had circulation throughout job. Cement in place 11:56 A.M. Landed csg in as-cemented position with 80,000# on hook. Hook weights 10,000#.

WELL NO: 33-14B (143)

PROPERTY: Section 14B

RED WASH FIELD

Casing detail:

144 jts

5878.19°* 7", 23#, J-55, LT&C new amls CF&I

- 1.00' above KB

5877.191

* Includes Baker guide shoe and Flexiflow fill up coller.

Scratchers fitted on 6° centers as follows: 3 on top jt #1, 3 on bot jt #2, 3 on top jt #3, 10, 11, 3 on bottom jt #6, entire jt #4, 5 on bottom jt #8, 2 on bot jt #9, 2 on top jt #17 and jt #21, jt #18 4 on bot, jt #19 2 on bottom 1 on top, jt #20 2 on bottom, jt #22 1 on bottom. Centralizers on collars jt #3 thru #11, jt #17 thru 21, and jt #23. Centralizers on stop rings 3° above pin of jt #1 and #2.

January 26, 1961

Pressure tested 6" BOPE to 1200 psi, held OK for 20 mins.

Picked up 2-1/2" tubing with bit and bit collar. Tagged top of float at 5834, drld out float and cement to 5866. Circulated hole long way with salt water, then reverse circ hole clean.

Ran McCullough gamma-collar log from 5866; to 4500. McCullough pick-up at 5868; 5800; McC = 5804; Sch.

Landed 2-1/2" tubing at 5841 with notched collar and Dowell abrasijet tool on bottom.

Bo ttom

1.47' Dowell tools

Next

5832.31 185 jts 2-1/2" UE N-80 6.5# used tubing

KB tog hd

7.35

Pumped 1-1/2 bbl in 7^n x 2-1/2ⁿ annulus. Pumped 1 bbl Rangely crude in $10-3/h^n$ x 7^n annulus.

Rig released at 3:30 P.M., January 26, 1961.

February 2, 1961

R&R Well Service moved in and rigged up,

February 3, 4 and 5, 1961 Repairing unit

February 6, 1961

Located bottom at 5871°. Pulled up and cut vertical notches (3) at 5851-5849°. Spotted 300 gal inhibited mud acid. Formation fed at 2 BPM at 2450 psi and 3

BPM at 3000 pm. Pulled abrasijet tool.

Ran Baker retrievomatic retainer and set at 5594°. Opened by-pass valve. Spotted 35 bbl water treated with W-17, J-101 and J-100. Closed by-pass valve. Pressured annulus to 1500 psi. Pumped in additional 15 bbl J-101, W-17 and J-100. Started sand at 1/4#/gal press 4900 psi. After pumping in 18 bbl, frac blender broke down. Flushed with 60 bbl waste water. Min rate 3 BPM at 4900 psi. Max 5-1/2 BPM at 4900 psi. Instantaneous shut in 1300 psi.

RED WASH FIELD

February 7, 1961
With packer set at 5594° water fraced slots 5849-5851°. Opened by-pass valve in packer and displaced water in tubing with waste water treated with J-101, J-100 and W-17. Closed by-pass valve and pumped in additional 15 bbl of above treated waste water. Pumped in 50 bbl 1/2#/gal, 40 bbl 1#/gal and 10 bbl 2#/gal. Max treating press at 3 BPM. Minimum treated pressure 4100 at 12 BPM. Used 3800 #20-40 sand. Formation sanded out 5-1/2 bbl before total flush in. Instantaneous SI 900 psi. Bled to 180 psi in 18 min.
Pulled packer, went in hole with vertical notch tool and collar, found sand at 5616°, cleaned out to 5770°. Checked collars at 5757, 5719, 5680, 5640, 5600, 5560, 5518, 5478, 5437½ and 5418½. Lowered tool to 5742° and cut vertical notches at 5742-5738°.

Broke down notches at 57142-5738° with 300 gal inhibited mud acid. Checked collar at 5719° and cut vertical opposed notches at 5716-5714°. Broke down notches at 5716-5714° with 150 gal inhibited mud acid.

February 8, 1961
Notched 7" casing 5692-5690' and 5683-5684'. Reversed out sand to 5696' and located top of sand fill at 5697'.
Acidized notches 5683-5692' with 200 gal inhibited acid and obtained breakdown.
Reversed out sand to 5719' tubing meas (5724' E. log meas). Would not wash any lower. Pumped down tubing, still unable to wash below 5719' tubing meas. Pulled up 40' and checked collar locator. OK. Tagged solid fill again at 5719'.
Drilled out hard sand from 5719 to 5750'.

February 9, 1961 Reversed in hole 150 bbl wtr w/W-17 and J101. Dowell sand fraced down 7" casing with 525 bbls treated water (W-17 and J-101) mixed with 1#/gal 20-40 sand. Pumped in 300 bbl w/1#/gal and 1mc/radioactive sand/100# sand. Dropped 50# L.T. moth balls, pumped in 225 bbls treated water w/1#/gal sand and radioactive sand. Avg rate 35 BPM at 2100 psi to 1750 psi. Noth balls on FM, pressume rose to 3000 pm at 5-6 BPM. Started flush, flushed w/219 bbls water at 3000 pm and 6 BPM. Inst, shut down 750 pm. Ran Dowell collar locator and abrasijet tool on 2-1/2" tubing. Located collars at 54182, 54372, 5478, 5518, 5560, 5600 and 5640. Cut vertical notches 5656-5655 and 5640-5636. Lowered tool and reversed out sand to 5660. Lowered tool and checked sand fill at 5662'. Spotted 300 gallons inhibited acid at 5656, broke down notches at 5656-5636 at 2300 psi. Break back to 2000 psi at 4 BPM down tog. Displaced down the 15 bbls at 10 BPM at 2700 psi, displaced to FM at 14 BPM at 1800 psi. Inst shut down Circulated, down annulus up tog, 160 bbls wir treated with Wel? and 50 bbls water treated with W-17 and J-101. Pulled Dowell tools out of hole.

February 10, 1961 Sand-water fraced down 7" casing notches at 5656-5655' and 5640-5636' with 200 bbls water treated with W-17 and J-101 (anti-emulsion and fluid loss) containing 1#/gal 20-40 sand (8400#) and 8mc (1mc/1000# sand) radioactive tracer. Maximum pressure 2400 psi, broke back to 2300 psi, then 2100 psi when sand on. Flushed with 217 bbls at 2100 to 2000 psi, inst. shut in 800 psi. Hug rate 32.7 BPM. Ran Dowell collar locator and abrasijet tool on 2-1/2" tog. Located collars 54182, 54372, 5478, 5518, 5560 and 5600°. Cut vertical notches (2 @ 180°) intervals 5609-5606' and 5594-5592'. Lowered tool and reversed out sand from 5615'. Lowered tool and found solid sand at 5615'. Pulled up to 5609' and spotted 300 gal Dowell mud acid on bottom. Broke down notches 5609-5592 down tog at 2900 psi and 8 BPM. Broke down notches down csg at 2250 pm and 12 BPM. Reversed down csg with 160 bbls treated with W-1? and 50 bbls w/W-17 and J-101. Pulled tools out of hole. Dowell sand-water squeezed down 7" casing with 280 bbl treated water (W-17 and J-101) containing 11,800# (1#/gal) 20-40 sand and 11.8mc radioactive sand. FM broke at 25 BPM and 2900 psi, dropped slowly to 2700 psi, when sd on dropped abruptly to 2400 psi, slowly climbed to 2700 psi, then started to screen out. Pumped in flush, final pressure 3000 psi. Inst shut in 1100 psi. Avg rate 28.3 BPM. Note: Dowell sand contained est 5% outsize angular particles and pieces of shell. Ran in hole with Dowell collar locator and abrasijet tool. Located collars 5071, 5113, $5129\frac{1}{2}$, 5170 and 5211. Cut vertical notch 5189-5192, two @ 180° . Lowered tool and reversed out sand at 5200%. Lowered tools and found top firm sd at 5500%. Pulled to 5192 and spotted 250 gallons inhibited acid. Broke down notch 5189-5192 at 8 BPM and 2900 psi dn tbg. 12 BPM and 2200 psi dn csg, ins shut in 1050 psi. Circ 140 bbls w/W-17 and 50 bbls w/J-101 in hole.

February 11, 1961

Dowell sand-water fraced down 7" casing with 230 bbls water treated w/W-17 and J-101 (anti-emulsion and fluid loss additive) and 1#/gal sand w/1mc/1000# radioactive tracer. Used 3 Allisons. Pumped in at 3000 psi until J-101 pad hit, dropped to 2900 psi, when sand hit dropped to 2600 psi. Flushed with 200 bbls water at 2600 psi. Average rate 24.8 BPM. Inst shut in 1400 psi. Ran 6-1/8" bit, bit collar, on 2-1/2" tbg. Pumped down with Dowell truck to firm sd at 5471°. Drld out sand 5471-5700°.

February 12, 1961

Drilled out sand 5700-5865%.

Ran McCullough gamma ray collar tracer log from 5860-4500° which indicated notches 5189-5742° took radioactive sand.

February 13, 1961
Ran tubing in the hole.
Tubing detail:
K.B.D. 12.00°
179 jte 2-1/2° N-80 5643.12°
P.S.N. 0.95°
Sub 10.06°
1-perf. 3° G.A. 23.50°
Total 5689.63°

WELL NO: 33-14B (143)

PROPERTY: Section 14B

RED WASH FIELD

Ran rods in the hole.

Rod detail:

1 Pump No. 135 top 3 cup
64 x 3/4" x 25" Plain
68 x 3/4" x 25" w/Huber
92 x 7/8" x 25" w/Huber
1-8°, 2-6° x 7/8" Plain
1-22° P.R. 1-1/2"

R&R Well Service released 3:00 P.M. February 13, 1961.

T. R. HULL

drest



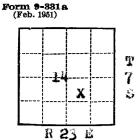


Budget Bureau No. 42-R358.4. Form Approved,

nd Office	3.lt	Lake	C1t

GPO 914974

Lease No. U=081.



(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
	1 .	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PULL OR ALIER CASING	Å	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

(IND)CATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

				Vernal,	, Utah	June .	17	<u>, 1963</u>
Well No.	(33-14B) 143	is located 1	.835 ft.	from $\begin{bmatrix} \mathbf{A} \mathbf{X} \\ \mathbf{S} \end{bmatrix}$ line a	and 2050 ft. fr	om [E]	line of sec.	. 14
NW 1/4	3£ 1/4 1	.4	7 S	238	SLBM			
(%	Sec. and Sec. No.)		(Twp.)	(Range)	(Meridian)			
R	ed wash			Uintah		Utah		
	(Field)		(Co	ounty or Subdivision)		(State or Te	erritory)	
	اها	ly Bushi	ner					

The elevation of the mention above sea level is 5706 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is proposed to:

- Bradenhead frac all existing notches.
- 2. Abrasijet 3 60° slots in the Ic sand at 5142'.
- 3. Sumb test IC sand until diagnostic results are obtained.
- 4. Either frac or cement squeeze slots dependent on swab test.

Company California Cil Company, Western Division

Address P. C. Rox 455

Vernal, Utah By R. W. PATTERSON

Title Field Superintensent
USCS, SLC-3; OMCCC, SLC-1; Gulf, Okla. City-1; Gulf, Casper-1; Caulkins-1; Numble-1; RLG-1; File-1



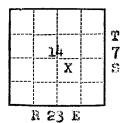


(SUBMIT IN TRIPLICATE)

Form A	Approved,		
Land Offic	Salt	lake	City
ease No.	U-O) <u>1</u>	
• •-	Red Wa	aeh	

GPO 914974

Budget Bureau No. 42-R358.4.



UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

	SUNDRY N	OTICES	ANI	D REPOR	TS ON	WELLS	
NOTICE OF INT	ENTION TO DRILL			SUBSEQUENT REPOF	RT OF WATER	SHUT-OFF	
NOTICE OF INT	ENTION TO CHANGE PLAN	NS		SUBSEQUENT REPOR	RT OF SHOOT	ING OR ACIDIZING	X
	ENTION TO TEST WATER		1 1			ING CASING	
1	ENTION TO RE-DRILL OR				,	LLING OR REPAIR	
i .	ENTION TO SHOOT OR AC			, in the second		ONMENT] [
	ENTION TO PULL OR ALI			SUPPLEMENTARY WI	ELL HISTORY		
NOTICE OF INT	ENTION TO ABANDON WE						
	(IND)CATE	ABOVE BY CHECK MA	RK NAT	URE OF REPORT, NOTI	CE, OR OTHER	R DATA)	
			Ve	ernal, Utah		August 15	1 0 63
(33 Well No	143 is located	1835 ft. fro					
NW 1/4 S	E 1/4 14	7 8	231		SLEM		
(⅓ Sec. a	and Sec. No.)	(Twp.)	(Ran	ge) ((Meridian)		
Red W		Uhn				Utali	
•	field) Kelly Bu s	inina	•	division)		(State or Territory)	
The elevation	n of the decrists of			s 700 ft. OF WORK			
(State names of a	nd expected depths to ob	ojective sands; show	sizes, we	eights, and lengths of		sings; indicate muddir	ng jobs, cement-
The follo	wing vork was		il other	important proposed v	work)		
2. Abras 3. Swab 4. Retur	mhead fraced a dijetted 3 - 60 tested and fra med well to pr on: Before - 1 After - 2	of slots in aced I sand coduction.	the last of the same state of	(sand et 5 ts at 5142'. D, 210 MOFD.	142*.		
Company	that this plan of work m California Ci P. U. Box 455 Vernal, Utah	1 Company,		ern Division			San 1.9 2
	were about a liberial			1.7	21. 22.		
		1	- -	Бу		• PATTERSON Superintende	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

USGS, SLC-3; USGCC, SLC-1; Gulf, Okla. City-1; Gulf, Casper-1; Caulkins-1; Humble-1; FMK-1; FILE-1

Form 9-331

SUBMIT IN TRIF

Form approved.

(May 1965) DEPA	DEPARTMENT OF THE INTERIOR (Other instructions on re-			
····	GEOLOGICAL SURVEY			
	NOTICES AND REPORTS proposals to drill or to deepen or plug PLICATION FOR PERMIT—" for such		6. IF INDIAN, ALLOTTEI	E OR TRIBE NAME
OIL GAS WELL OTF	IER		7. UNIT AGREEMENT NA Red Wash	AME
2. NAME OF OPERATOR		NATE OF THE RESERVE OF THE PARTY OF THE PART	8. FARM OR LEASE NAM	4E
Chevron Oil Comp	any - Western Division		Red Wash Unit	t i
3. ADDRESS OF OPERATOR			9. WELL NO.	
P. O. Box 599, D	enver, Colorado 80201		8143 (33-14))
4. LOCATION OF WELL (Report loca See also space 17 below.) At surface	tion clearly and in accordance with an	ny State requirements.*	10. FIELD AND POOL, OF Red Wash Fiel	r wildcat Ld
1835° FSD & 2050° F	TI (NW-1/4 SF-1/4)		Sec. 14, T/S, SLBM	
14. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARISH	13. STATE
	KB 5706'		Uintah	Utah
	k Appropriate Box To Indicate		Other Data	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	-
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CA	
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMEN	(T*
(Other) Expose Addit	tonal Sands X	(Other)	of multiple completion e etion Report and Log for	on Well

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

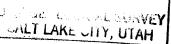
See the attached procedure:

Original Signal by	J. W. Greer	
SIGNED W. (2)	TITLE Drilling Superintendent	DATE
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	PEB 7 1973

P2679 RWU #143 (33-14B)

JAN 3 0 1973

PROCEDURE:



- MIR. HO annulus w/250 bbls RC. Unseat pump & flush tbg w/50 bbls RC. POOH w/rods and pump. ND wellhead, release anchor, NU BOPE & POOH w/tbg.
- 2. RIH w/RBP & pkr. Straddle interval 5714-42'. Check blank 5692-5714' for communication. Swab interval 5714-42 to determine fluid content. If predominately water, squeeze perfs 5714-16 & 5738-42'. DO cmt & clean out to PBTD.
- 3. Perforate the following intervals w/2 jets/ft (hi-performance): 5835-41', 5663-77', 5654-59', 5628-31'.
- 4. RIH w/RBP & pkr. Straddle following intervals and pump into perfs w/RC to insure they are open:
 - 5849-51', 5606-09', 5189-92', 5142.
- 5. Straddle and acidize the following intervals individually w/inhibited 15% HCl containing 5 gal/1000 gal scale inhibitor and 2 gal/1000 gal anti-sludge agent-NE: 5835-41', 5654-92', 5628-40'. Use 150 gal acid on bottom interval, 750 gal acid on middle interval and 450 gal acid on top interval. No salt required on bottom interval.
 - a. On middle & top intervals, pump 150 gal acid, drop 100# rock salt & resume pumping.
 - b. Precede acid w/equal volume of fresh water preflush containing 5 gal/1000 gal scale inhibitor.
 - Swab spent acid water back immediately.
- 6. POOH w/RBP & pkr. Run production tbg & land near 5850't. ND BOPE, set anchor, NU wellhead, run pump and rods and return well to production.

Form 9-331 (May 1963)	DEDADT	U TED STATES		Form approved. Budget Bureau No. 42-R14
\prec		MENT OF THE INTER	RIOR verse side)	5. LEASE DESIGNATION AND SERIAL NO
l		SEOLOGICAL SURVEY		0-081
		ICES AND REPORTS sals to drill or to deepen or plug ATION FOR PERMIT—" for such		6. IF INDIAN, ALLOTTEE OR TRIBE NAM
OIL X G.	AS OTHER		1.35. 2.2. 10. 3	7. UNIT AGREEMENT NAME Red Wash
	n Oil Company	- Western Division	U. S. GECLOGIAN CALT LAKE CITY, O	Red Wash Unit
	Box 599, Denv		Bertra	9. WELL NO. \$143 (33-14B)
4. LOCATION OF WE See also space 1 At surface		learly and in accordance with an	y State requirements.*	Red Wash Field
1935*	PSL & 2050' J	EL (NV-1/4 SE-1/4)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. T/S, R23E, SLBM
14. PERMIT NO.		15. ELEVATIONS (Show whether I	OF, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE Uintah Utah
FRACTURE TREASHOOT OR ACID REPAIR WELL (Other)	ZE	MULTIPLE COMPLETE ABANDON* CHANGE PLANS	shooting or acidizing (Other) (Note: Report resu Completion or Recor	ALTERING CASING ABANDONMENT* Iltional Sands Its of multiple completion on Well appletion Report and Log form.)
17. DESCRIBE PROPOS proposed wor nent to this w	k. It well is direction	RATIONS (Clearly state all pertine nally drilled, give subsurface local	nt details, and give pertinent dat	es, including estimated date of starting a tical depths for all markers and zones per
See the	AXAXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	cedure:		
After pum could not was suspe	and the second of the	eral intervals it w by squeeze cementin	as determined that p	eroper segregation morkover operation
Production	i after vorke	ver: 53 BOPD, 271	unpo, 100 ecro	

18. I hereby certify that the foregoing is true and correct UNSING SIGNED J. W. GREEK	TITLE _	J. W. Greer Drilling Superintendent	DATE 3/20/73
(This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL IF ANY:	TITLE A	ACTING DISTRICT ENGINEER	MAR 2 7 1973

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

5.	LEASE			
U	-081			
	15 15151551	ALLOTTEE	OD TRIDE NAME	

SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME	15 GUINT
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	Red Wash 8. FARM OR LEASE NAME	
reservoir, oscilorini si dosti o teles proprieta	Red Wash Unit	1.3.4
1. oil gas other	9. WELL NO.	JAN 1 2 1801
Well Well	143 (33-14B)	1001
2. NAME OF OPERATOR	10. FIELD OR WILDCAT NAME	Duve
Chevron U.S.A. Inc.		DIVISION OF
3. ADDRESS OF OPERATOR	Red Wash Field O!	SURVEY OR MINING
P. O. Box 599, Denver, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA	Odi(var on
halow)	Sec 14, T7S, R23E, SLE	BN
AT SURFACE: 1835' FSL & 2050 FEL (NW SE)	12. COUNTY OR PARISH 13. STA	
AT TOP PROD. INTERVAL:	Uintah Utah	
AT TOTAL DEPTH:	14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDE	B, AND WD)
	KB 5706'	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:		
TEST WATER SHUT-OFF		
FRACTURE TREAT		
SHOOT OR ACIDIZE	(NOTE: Report results of multiple comp	oletion or zone
PULL OR ALTER CASING	change on Form 9-330.)	
MULTIPLE COMPLETE		
CHANGE ZONES		
ABANDON*		
(other)		
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine It is proposed to frac well per attached pro-	directionally drilled, give subsurface in the this work.)*	ocations and
		3-USGS
Present Status:	The state of the s	2-state
Date: December, 1980	additional suchara	3-partners
BOPD: 25	or this activity.	1-JAH
31120 300	- , · ·	1-Sec 723
APPROVED BY THOSE OF OIL, GAS, AND	MINING	1-file
DATE: 1-12-8	1	
Colored Shandling	Set @	F4
Subsurface Safety Valve: Manu. and Type	Set @	rt.
18. I hereby certify that the foregoing is true and correct		
SIGNED Cleber 7. Buch TITLE Technical As	st DATE January 8, 198	
(This space for Federal or State of	fice use)	
APPROVED BY TITLE	DATE	
CONDITIONS OF APPROVAL, IF ANY:		

PRESENT STATUS:

Total Depth:

58851

PBTD:

5871'

Casing:

7", 23#, J-55, Landed @ 5877'

Tubing:

2 7/8", 6.5#, J-55, EUE, Landed @ 5847'

TUBING DETAIL:

KB-TH	12.00
Stretch	2.50
184 Jts.	5795.13
PSN	1.10
BAC	2.35
PUP	10.06
Slotted Gas Anchor	23.50
	5846.64

EXISTING PERFORATIONS:

Vertically (pposed Ab	rasijet Notches	Proposed Per	forations Its/ft
5189-92' 5592-94' 5606-09' 5636-40' 5655-56'	I _D K _D K _D K _E K _F	5683-84' K _F 5690-92' K _F 5714-16' L _A 5738-42' L _B 5849-51' L _F	5628-31' 5654-59' 5663-77' 5835-41' 5798-5800' 5815-18' 5417-22' 5576-80'	K _E K _F K _F L _F L L J _E K _C

 $3 - 60^{\circ}$ Horizontal Abrasijet Notches @ 5142' $I_{\rm C}$

PROCEDURE:

- 1. MIR & RU. NU BOPE. POOH with Tbg. and Pump. Transfer pumping equipment to yard for maintenance and repairs.
- 2. Clean out to PBTD of 5871'. Circulate hole clean with 2% KCL water.
- 3. Rig up OWP to perforate the following intervals with 2 CJPF with a 4" casing gun. Correlate depths with attached gamma ray log. Depths taken from electric log dated 1/17/61.

Interval 5417-22' 5576-80' 5628-31' 5654-59' 5663-77' 5798-5800' 5815-18' 5835-41'	Sand JE KC KE KF LE LF	No. Of Shots 12 10 8 12 30 6 8 14
5835-41'	₹ *	$\frac{14}{100}$ shots

4. RIH with RBP, Packer, and Tbg. to swab test each zone for oil cut. Hydrotest Tbg. in hole. Swab until oil cut stabilizes. If zone is not giving up fluid, pump into it with 2% KCL water to break down perfs. Contact Denver with results. Pressure test casing to 1500#.

7 0	Packer Setting	RBP Setting
Zone	5790	PBTD
1	5620	5700
۷.	5570	5615
3	5410	5425
4	5135	5200
5	2122	3200

5. Prepare to frac as detailed in following treatment schedule. Check with Denver to determine the zones to be fractured.

Pumping Requirements:

Pw = 4,810 psi Rate = 12 BPMHHP = 1,414 HHP

Fluid System:

Treatment fluid - Super Emulsifrac consisting of 40% water phase and 60% Hydrocarbon phase.

Water Phase - 2% KCL water with 50 1b/M WG-12 and 5 gal/M SEM-7. Breaker as required.

Hydrocarbon Phase - Rangely Crude.

Flush - 2% KCL water with 10 1b/M WG-12.

Treatment Schedule:

Zone 1:

RTTS at 5,790'
Treat down tubing in 2 stages as follows (12 BPM):

	Event	Volume	Fluid	Sand Conc	Sand Type	Sand Volume
1.	Pad	4,000	Super E			
2.	SLF	2,000	Super E	2	100M	4,000
3.	SLF	1,000	Super E	1	20/40	1,000
4.	SLF	2,000	Super E	2	20/40	4,000
5.	SLF	2,000	Super E	3	20/40	6,000
6.	SLF	2,000	Super E	3	10/20	6,000
7.	Diversion	500	Super E	Drop 200	1ь. TLC-8	0
8.	Repeat steps	1 through 6				
9.	Flush	±1,500	2% KCL water			

TOTALS: (Not including Tank Bottoms)

Super E - 26,500 gal. Water - 12,100 gal. 0il - 15,900 gal. 100M - 80 sks. 20/40 - 220 sks. 10/20 - 120 sks.

Keep well shut-in overnight to allow fracture to close. Circulate sand fill to surface.

Zone 2:

RTTS at 5,620', RBP at 5,700'
Treat down tubing in 3 stages as follows (12 BPM):

	<u>Event</u>	Volume	Fluid	Sand Conc	Sand Type	Sand Volume
1.	Pad	4,000	Super E			
2.	SLF	2,000	Super E	2	100M	4,000
3.	SLF	1,000	Super E	1	20/40	1,000
4.	SLF	2,000	Super E	2	20/40	4,000
5.	SLF	2,000	Super E	3	20/40	6,000
6.	SLF	2,000	Super E	3	10/20	6,000
7.	Diversion	500	Super E	Drop	200# TLC-80	
8.	Repeat steps	_	•	•		

9. Repeat steps 1 through 6

10. Flush ±1,500 2% KCL Water

TOTALS: (Not including Tank Bottoms)

Super E - 40,000 gal.
Water - 17,500 gal.
0il - 24,000 gal
100M - 120 sks.
20/40 - 330 sks.
10/20 - 180 sks.

Keep well shut-in overnight to allow fracture to close. Circulate sand fill to surface.

Zone 3:

RTTS at 5,570', RBP at 5,615'
Treat down tubing in 2 stages as follows (12 BPM):

	Event	Volume	Fluid	Sand Conc	Sand Type	Sand <u>Volume</u>
1.	Pad	4,000	Super E			
2.	SLF	2,000	Super E	2 -	100M	4,000
3.	SLF	1,000	Super E	1	20/40	1,000
4.	SLF	2,000	Super E	2	20/40	4,000
5.	SLF	2,000	Super E	3	20/40	6,000
6.	SLF	2,000	Super E	3	10/20	6,000
7.	Diversion	500	Super E	Drop 200) TLC-8	30
8.	Repeat steps	1 through 6		•		
9.	Flush	±1,500	2% KCL water			

TOTALS: (Not including Tank Bottoms)

Super E - 26,500 gal.
Water - 12,100 gal.
0il - 15,900 gal.
100M - 80 sks.
20/40 - 220 sks.
10/20 - 120 sks.

Kep well shut-in overnight to allow fracture to close. Circulate sand fill to surface.

Zone 4:

RTTS at $\pm 5,400$ ', RBP at 5,440' at 12 BPM as follows:

	Event	Volume	Fluid	Sand Conc	Sand <u>Type</u>	Volume
1.	Pad	4,000	Super E			
2.	SLF	2,000	Super E	2	100M	4,000
3.	SLF	1,000	Super E	1	20/40	1,000
٥. 4.	SLF	2,000	Super E	2	20/40	4,000
	SLF	2,000	Super E	3	20/40	6,000
5.	-	2,000	Super E	3	10/20	6,000
6.	SLF	•	2% KCL water	J	-· •	•
7.	Flush	±1,500	Z% KCL Water			

TOTALS: (Not including Tank Bottoms)

Super E - 13,000 gal.
Water - 6,700 gal.
0il - 7,800 gal.
100M - 40 sks.
20/40 - 110 sks.
10/20 - 60 sks.

Keep well shut-in overnight to allow fracture to close. Circulate sand fill to surface.

Zone 5:

RTTS at ±5,135', RBP at 5,200' (12 BPM):

	Event	<u>Volume</u>	Fluid	Sand Conc	Sand Type	Sand <u>Volume</u>
1.	Pad	4,000	Super E			
2.	SLF	2,000	Super E	2	100M	4,000
3.	SLF	1,000	Super E	1	20/40	1,000
4.	SLF	2,000	Super E	2	20/40	4,000
5.	SLF	2,000	Super E	3	20/40	6,000
6.	SLF	2,000	Super E	3	10/20	6,000
7.	Flush	±1,500	2% KCL water			•

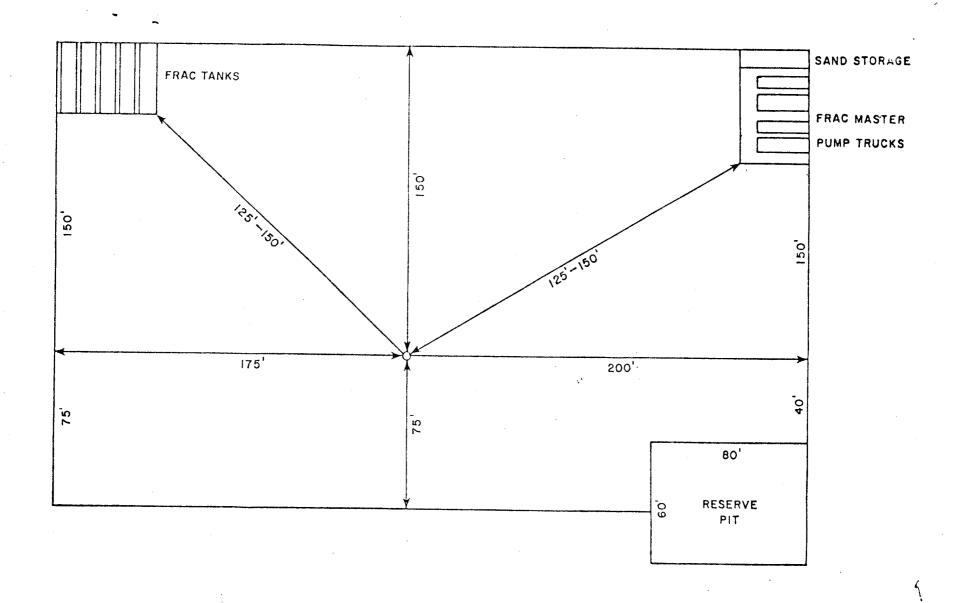
TOTALS: (Not including Tank Bottoms)

Super E - 13,000 gal.
Water - 6,700 gal.
0il - 7,800 gal.
100M - 40 sks.
20/40 - 110 sks.
10/20 - 60 sks.

Keep well shut-in overnight to allow fracture to close. Circulate sand fill to surface.

TOTALS:	Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	<u>Total</u>
Super E	26,500	40,000	26,500	13,000	13,000	119,000
Water	12,100	7,500	12,100	6,700	6,700	45,100
Oil	15,900	24,000	15,900	7,800	7,800	71,400
100M	80	120	80	40	40	360
20/40	220	330	220	110	110	990
10/20	120	180	120	60	60	540

- 6. POOH with Tbg., RBP, and packer. RIH with notched collar to clean out any remaining sand fill.
- 7. RIH with Tbg. and pump assembly. Place well on production and test. Send results to Denver.



TYPICAL RED WASH LOCATION

Form 9-331 Dec. 1973

Form Approved. Budget Bureau No. 42-R1424

723

UNITED STATES DEPARTMENT OF THE INTERIOR	5. LEASE U-081
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME Red Wash Unit 8. FARM OR LEASE NAME
1. oil gas uvell other	Red Wash
2. NAME OF OPERATOR	9. WELL NO. 143 (33–14B)
CHEVRON U.S.A. INC. 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME
P. O. BOX 599, DENVER, CO 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) AT SURFACE: 1835'FSL & 2050'FEL (NWSE) AT TOP PROD. INTERVAL:	Sec. 14, T7S, R23E, SLBM 12. COUNTY OR PARISH 13. STATE Uintah Utah
AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE.	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) KB 5706'
REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF	GBIYLI
PULL OR ALTER CASING	(NOTE: Réport results of multiple completion or zone change on Form 9-330.) DIVISION OF " GAS & MINING
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent This well was acidized and frac'd as follows:	rectionally drilled, give subsurface locations and
1. MI & RU. ND tree, NU BOPE, POOH w/tbg & s	The second secon
 C/O to 5871. Swbd perfs: 5189-92', 5592-94', 5606-09', 	РАЗРА № 1 башт∧ и
3. Swbd perfs: 5189-92', 5592-94', 5606-09', 4. Perfd: 5831-36', 5415-20', 5135-50' w/2 S	1 TOCL 1 / 2
5. Stimulated perfs 5831-51' & 5415-20' w/250	그 그 그 그 그 그 그 그 그 가장 살아 됐다는 사람들이 그 사람들이 그리고 있다면 개인된 그리고 그 그 그 그 그리고 있다면 개인된 그리고 그리고 있다면 개인된다면 그리고 그리고 있다면 가게 되었다면 그리고 그리고 있다면 가게 되었다면 그리고 그리고 있다면 가게 되었다면 그리고 있다면 가게 되었다면 그리고 있다면 가게 되었다면 그리고 있다면 그리고
gal of 15% HCL. Swbd perfs. 6. Fraced 5415-20 using 21000 # snd & 15,000	super "E". Swhd same perfs -
30% oil cut.	
RIH w/prod string. NU wellhead.	
8. Turn well over to production. Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED TITLE Engineering AS	sist _{DATE} October 1, 1981
(This space for Federal or State offic	e use)
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE
Pres. Status:	
6/81: 28 BOPD 756 BWPD	

756 BWPD

110 MCF

Form 3160-5 November 1983) Formerly 9-331)

(Other)

UNITED STATES SUBMIT IN TRIPL (Other Instructions DEPARTMENT OF THE INTERIOR verse side)

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

(Norz: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Formerly 9551)	BUREAU OF LAND MANAGE	MENT	U-081	
SUNDS (Do not use this for U	RY NOTICES AND REPOR m for proposals to drill or to deepen or se "APPLICATION FOR PERMIT—" for	RTS ON WELLS	6. IF INDIAN, ALLOTTE	C OR TRIBE NAMI
ī.			7. UNIT AGREEMENT NA	
OIL X GAS CAS	OTHER		Red Wash Un	
2. NAME OF OPERATOR	in the	WIELLINE SE	8. FARM OR LEASE NAM	T.
Chevron U.S.A.	Inc., Room 13097		Red Wash	
3. ADDRESS OF OPERATOR			9. WELL NO.	_
P. O. Box 599,		FFR 1 5 1080	RWU #143 (3	3-14B)
 LOCATION OF WELL (Repo See also space 17 below.) At surface 	ort location clearly and in accordance wit		10. FIELD AND POOL, OF	
1,835' FSL 590' FWL	(NW SE)	Division of IL, GAS & Mining	11. SEC., T., R., M., OR B SURVEY OR AREA Sec. 14-T7S	
14. PERMIT NO.	15. ELEVATIONS (Show whether	ther DF. RT. GR. etc.)	12. COUNTY OR PARISH	
43-047- 1528	VD. E 706!	GL: 5,694'	Uintah	Utah
		ate Nature of Notice, Report, or C	Other Data	
NOTI	CE OF INTENTION TO:	Pasans	UENT REPORT OF:	
TEST WATER SHUT-OFF	X PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING W	'ELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CA	BING
SHOOT OR ACIDIZE	X ABANDON*	SHOOTING OR ACIDIZING	ABANDONMEN	T*
REPAIR WELL	CHANGE PLANS	(Other)		

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) •

It is proposed to recomplete RWU #143 as follows:

- MIRU. N/D wellhead. N/U & test BOPE. POOH w/tbg & sub pump. 1.
- RIH w/bit & scraper to $\pm 5,525$ '.
- Set CICR @ $\pm 5,500$ '. Cmt squeeze perforations from 5,592'-5,640'.
- Perforate the following intervals w/csg guns loaded 4 spf, 90° phasing: 5,416'-5,422' 5,136'-5,162

5,186'-5,204' 4,590'-4,596'

- RIH w/ RBP & pkr. Isolate perfs 5,416'-5,422' & acidize w/500 gal 15% HCL.
- Isolate 5,186'-5,204' & acidize w/500 gal 15% HCL.
- Isolate 5,136'-5,162' & acidize w/500 gal 15% HCL.
- Isolate 4,590'-4,596' & acidize w/500 gal 15% HCL.
- Isolate perfs 4,590'-5,422' & swab test. POOH w/tools. 9.
- RIH w/production string. N/D BOPE. N/U wellhead. 10.

11.	RDMOL.	

3-State 2-Partners 1-EEM 1-MKD 2-Drlg 1-File

3-BLM

S. I hereby certify that the foregoing is true and correct SIGNED	t TITLE	Technical Assistant	DATE	2-13-89
(This space for Federal or State office use)		ACCEPTED BY T	HE STAT	E
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	OF UTAH DIVIS	SIGNFOF	
Federal approval of this action		OH GAS, AND	MINING	

is required before commencing operations.

*See Instructions on Reverse Side

Form 3160-5 November 1983 Formerly 9-331

UNESD STATES SUBMIT IN TRIPL Other Instructions DEPARTMENT OF THE INTERIOR verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985
5. LEASE PESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT	U-081
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IV INDIAN, ALLOTTEE OR TRIBE NAME
1.	7. UNIT AGREEMENT NAME
OIL X GAS OTHER	Red Wash Unit
2. NAME OF OPERATOR	8. FARM OR LEASE NAME
Chevron U.S.A. Inc., Room 13097	Red Wash
3. ADDRESS OF OPERATOR	9. WELL NO.
P. O. Box 599, Denver CO 80201	RWU #143 (33-14B)
4. LOCATION OF WELL (Report location clearly and in accordances with applicate requirements.* See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
1,835' FSL DIVISION OF	Red Wash-Green River
590' FWL (NW SE) OIL, GAS & NEIMING	11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA
	Sec. 14-T7S-R23E
14. FERMIT NO. 43-047-15257 KB: 5,706' GL: 5,694'	
43-047-15257 KB: 5,706' GL: 5,694'	Uintah Utah
Check Appropriate Box To Indicate Nature of Notice, Report, or O	Other Data
	ENT EEPORT OF:
) —
TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING ABANDONMENT*
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING X REPAIR WELL CHANGE PLANS (Other)	1
	of multiple completion on Well etion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical nent to this work.)*	including estimated date of starting any legislation and markers and gones perti-
 MIRU. N/D WH. N/U BOPE & test. POOH w/tbg & subpump. RIH w/bit & scraper to 5,644'. Set CICR @ 5,545'. Cmt sqz perfs @ 5,592'-5,640' w/100 sxs D60 @ 15.8 ppg. Left 10' cmt on top of CICR. (PBTD @ 5,535 Perforate the following intervals off of McCullough R.A. tra (Cased hole log): 5,412'-20' (Je), 5,182'-5,200' (Id), 5,13 92' (Ft), using 4" HSCG 4 spf 90° phsg. RIH w/RBP & pkr. Isolate each interval & acidize w/500 gals 6. Swab test all zones. Swab test bottom 3 zones. 	5') Acer log dated 2-12-61 32'-5,158' (Ic), 4,584'- 5 15% HCL acid.
7. Squeeze off perfs 4,584'-92' (Ft) with 450 sxs 'G' cmt + .8% out cmt and test perfs to 500# - ok. 8. POOH w/bit. RIH w/subpump on 2 7/8" tbg. N/D BOPE. N/U WH	
9. RDMOL.	••
	3-BLM 1-Sec. 724-C 3-State 1-Sec. 724-R 2-Partners 1-File 1-EEM 1-MKD 2-Drlg 1-PLM
SIGNED TITLE Technical Assistant	DATE 3-9-89
(This spage for Federal or State office use)	
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE

(This space for Federal or State office use)

UNITED STATES RTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0

lo. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No.

U-081

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

			IVA
=	CLIDMI	7. If Unit or CA, Agreement Designation	
1.	Type of Well	T IN TRIPLICATE APR - 5 1996	RED WASH UNIT
	Oil Gas		8. Well Name and No.
	X Well Well Other		RED WASH UNIT 143 (33-14B)
2.	Name of Operator CHEVRON U.S.A. PRODUCTION COMPANY	The first of the second of the	9. API Well No.
		Steve McPherson in Red Wash (801) 781-4310	43-047-15257
5.	Address and Telephone No. 11002 E. 17500 S. VERNAL, UT 84078-8526	or Gary Scott in Rangely, CO. (970) 675-3791	10. Field and Pool, or Exploratory Area
1.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
	· · · · · · · · · · · · · · · · · ·		11. County or Parish, State
	1835' FSL & 590' FWL (NW SE) SECTION 14, T7	S, R23E, SLBM	UINTAH, UTAH
2.	CHECK APPROPRIATE BO	OX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	X Notice of Intent	Abandonment	Change of Plans
		X Recompletion	New Construction
	Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other ADDED PERFORATIONS	Dispose Water
		(Not Com	e) Report results of multiple completion on Well pletion or Recompletion Report and Log form.)
13.	give subsurface locations and measured and true vertical depths for all n 1. HOT OIL AS NEEDED. MIRU. TOH WITH F 2. CLEAN OUT TO 5535' PBTD WITH BIT AND 3. RUN GR-CBL-CCL FROM PBTD TO ~ 200' A COVERAGE. MODIFY PERFORATING IF R 4. PERFORATE 5475-78' (K) AND 5464-69' (K) V FROM SCHLUMBERGER ELECTRIC LOG I 5. TIH WITH PACKER, SET SAME AT ~ 5450' A RESULTS WILL DICTATE WHETHER THE 6. SET PACKER AT ~ 4550' AND PERFORATE A DECENTRALIZED MAXIMUM AVAILABLE 4966-70' Hd 4708-14' Gh 4941-45' Hc 4654-60' Gd 4930-36' Hc 4641-45' Gb 4830-33' GS 4229-34' Ga 4810-13' Gq 4621-24' G 4768-74' Gm 7. FLOW/SWAR TEST AND EVALUATE. WELL	ODS AND PUMP. NO WH AND NU BOPE. RELEASE FAC AND SCRAPER. BOVE CEMENT TOP. PERFORATING INTERVALS SPECIFIED EQUIRED. WITH 4 JSPF, 90 DEGREE PHASING, MAXIMUM AVAILABLE C	TOH WITH TUBING. BELOW ASSUME CEMENT HARGE VIA HSC. DEPTHS ARE FOR FLUID ENTRY AND TYPE. NDER A CIBP. PF, 0 DEGREE PHASING, LOG DATED 1/14/61:
14.	I hereby certify that the foregoing is true and correct. Signed G.D. SCOTT J. D. Swott	Title DRILLING TECHNICIAN	Date April 2, 1996

Approved by:

Conditions of approval, if any

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and will use the following the followi

FORM APPROVED
Budget Bureau No. 1004-013

Expires: March 31, 1993

5. Lease Designation and Serial No.

U-081

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

=	SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1.	Type of Well		RED WASH UNIT
	Oil Gas Well Well Other		8. Well Name and No. RED WASH UNIT 143 (33-14B)
2.	Name of Operator CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
3.	Address and Telephone No.	Steve McPherson in Red Wash (801) 781-4310	
	11002 E. 17500 S. VERNAL, UT 84078-8526	or Gary Scott in Rangely, CO. (970) 675-3791	
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
	1835' FSL & 590' FWL (NW SE) SECTION 14, T7	S, R23E, SLBM	11. County or Parish, State UINTAH, UTAH
12.	CHECK APPROPRIATE BO	OX(s) TO INDICATE NATURE OF NOTICE, REPORT	Γ, OR OTHER DATA
_	TYPE OF SUBMISSION		
	Notice of Intent	Abandonment	Change of Plans
		X Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other ADDED PERFORATIONS	Dispose Water
			Note) Report results of multiple completion on Well completion or Recompletion Report and Log form.)
13.	Describe Proposed or Completed Operations (Clearly state all pertinent	details, and give pertinent dates, including estimated date of starting any proposed work. If we	l is directionally drilled,

1. MIRU. POOH WITH PRODUCTION EQUIPMENT.

- 2. RIH WITH SCRAPER TO PBTD 5535'. POOH.
- 3. RUN CBL 5532-2200', CEMENT TOP @ 3420'.

DATE OF WORK: 4/8/96 THRU 4/11/96

4. PERFORATED AS BELOW:

4966-70' Hd 4708-14' Gh

4941-45' Hc 4654-60' Gd

4930-36' He 4641-45' Gb

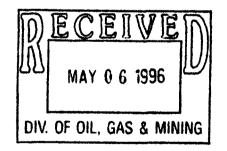
4830-33' Gs 4229-34' Ga

4810-13' Gq 4621-24' G

4768-74' Gm 5466-69 and 5472-77'.

5. POOH WITH PACKER. RIH WITH PRODUCTION EQUIPMENT TO PUMP.

6. RDMO.



I hereby certify that the foregoing is true and correct. Signed G.D. SCOTT	Tide DRILLING TECHNIC	TAN Date	V _{May 3, 1996}
is space for Federal or State office use)		Hav	Osaliti
proved by:	Title		www.
ditions of approval, if any			6/13/96

Form, 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135 Expires: March 31, 1993

Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

			N/A
		IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1.	Type of Well	E WELLS SEE ATTACHED LIST	RED WASH UNIT I-SEC NO 761 8. Well Name and No.
2	Name of Operator		
	CHEVRON U.S.A. INC.		9. API Well No.
3.	Address and Telephone No		
	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-430	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		RED WASH - GREEN RIVER
			11. County or Parish, State UINTAH, UTAH
12.	CHECK APPROPRIATE I	BOX(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF AC	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
	. <u> </u>	Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other CHANGE OF OPERATOR	Dispose Water
			(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
3.	Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all n As of January 1, 2000 Chevron U.S.A. INC. resigns as The Unit Number is I-SEC NO 761 effective October 3	Operator of the Red Wash Unit.	vork. If well is directionally drilled,

The successor operator under the Unit Agreement will be Shenandoah Energy Inc. 475 17th Street, Suite 1000 Denver, CO 80202

Agreed and accepted to this 29th day of December, 1999

RECEIVED

DEC 3 0 1999

DIVISION OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct. Signed A. E. Wacker Q - E - Wackey	Title	Assistant Secretary	Date	12/29/99
(This space for Federal or State office use) Approved by: Conditions of approval, if any	Title		Date	
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to me representations as to any matter within its jurisdiction.	ake to any	department or agency of the United States any false, fictitious or fraudule	nt statements	s or

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

X Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

Merger

The operator of the well(s) listed below has changed, effective:	01/01/2000	
FROM: (Old Operator):	TO: (New Operator):	
CHEVRON USA INC	SHENANDOAH ENERGY INC	
Address: 11002 E. 17500 S.	Address: 11002 E. 17500 S.	
VERNAL, UT 84078-8526	VERNAL, UT 84078	
Phone: 1-(435)-781-4300	Phone: 1-(435)-781-4300	
Account No. N0210	Account No. N4235	

	CA No.		Unit:	RED WASH		
WELL(S)						
NAME	API	ENTITY	SECTION	TOWNSHIP	RANGE	LEASE
RWU 123 (43-13A)	43-047-15240	5670	13	07S	22E	FEDERAL
RWU 117 (14-21A)	43-047-16488	99998	21	07S	22E	FEDERAL
RWU 104 (14-22A)	43-047-15223	5670	22	07S	22E	FEDERAL
RWU 131 (41-22A)	43-047-15248	5670	22	07S	22E	FEDERAL
RWU 128 (32-23A)	43-047-15245	5670	23	07S	22E	FEDERAL
RWU 107 (12-28A)	43-047-15225	5670	28	07S	22E	FEDERAL
RWU 114 (41-28A)	43-047-15232	5670	28	07S	22E	FEDERAL
RWU 116 (23-28A)	43-047-15234	5670	28	07S	22E	FEDERAL
RWU 124 (14-28A)	43-047-15241	5670	28	07S	22E	FEDERAL
RWU 105 (32-29A)	43-047-16487	99998	29	07S	22E	FEDERAL
RWU 142 (12-33A)	43-047-16491	99996	33	07S	22E	FEDERAL
RWU 145 (24-13B)	43-047-15259	5670	13	07S	23E	FEDERAL
RWU 143 (33-14B)	43-047-15257	5670	14	07S	23E	FEDERAL
RWU 135 (12-18B)	43-047-15251	5670	18	07S	23E	FEDERAL
RWU 144 (21-18B)	43-047-15258	5670	18	07S	23E	FEDERAL
RWU 140 (24-22B)	43-047-15255	5670	22	07S	23E	FEDERAL
RWU 12 (41-24B)	43-047-16474	99998	24	07S	23E	FEDERAL
RWU 141 (11-27B)	43-047-15256	5670	27	07S	23E	FEDERAL
RWU 134 (14-28B)	43-047-16489	99996	28	07S	23E	FEDERAL
RWU 106 (12-17C)	43-047-15224	5670	17	07S	24E	FEDERAL
RWU 130 (32-27C)	43-047-15247	5670	27	07S	24E	FEDERAL
RWU 132 (32-5F)	43-047-15249	5670	05	08S	24E	FEDERAL
RWU 139 (43-29B)	43-047-16490	99996	29	07S	23E	FEDERAL

OPERATOR CHANGES DOCUMENTATION

1.	(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:	12/30/1999
2.	(R649-8-10) Sundry or legal documentation was received from the NEW operator on:	08/09/2000

3.	The new company has been checked through the Department of Commerce , Division of Corporations Database on: 08/23/2000						
4.	Is the new operator registered in the State of Utah: YES Business Number: 224885						
5.	If NO, the operator was contacted contacted on:						
6.	5. Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 02/04/2000						
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 02/04/2000						
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A						
9.	. Underground Injection Control ("UIC" The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:						
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database on: 09/07/2000							
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 09/07/2000						
3.	Bond information entered in RBDMS on: N/A						
4.	Fee wells attached to bond in RBDMS on: N/A						
SI	TATE BOND VERIFICATION:						
1.	State well(s) covered by Bond No.: N/A						
FEE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A							
2. The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A							
3. (R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:							
FILMING:							
1.	All attachments to this form have been MICROFILMED on: 3.201						
FILING: 1. ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:							
COMMENTS:							



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

FEB 0 7 2000

DIVISION OF OIL, GAS AND MINING

IN REPLY REFER TO UT-931

February 4, 2000

Shenandoah Energy Inc. Attn: Rae Cusimano 475 17th Street, Suite 1000 Denver, Colorado 80202

Re:

Red Wash Unit

Uintah County, Utah

Gentlemen:

On December 30, 1999, we received an indenture whereby Chevron U.S.A. Inc. resigned as Unit Operator and Shenandoah Energy Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 4, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0969 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

cc: Chevron U.S.A. Inc.

bcc: Field Manager - Vernal (w/enclosure)

Division of Oil, Gas & Mining.

Minerals Adjudication Group U-932

File - Red Wash Unit (w/enclosure)

MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TAThompson:tt:2/4/00

Page No. 02/04/00 .

Well Status Report Utah State Office Bureau of Land Management

Lease

Api Number Well Name

QTR Section Township Range Well Status Operator

** Inspection	Item: 8920007610			
UTU0566				
UTU082	4304715135 1 (41-26B) RED WASH NENE	26 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0559	4304715141 10 (12-23B) RED WASH SWNW	23 T 7S	R23E OSI	CHEVRON U S A INCORPORATED
	4304715219 100A (43-21A) RED WA NESE	21 T 7s	R22E WIW	CHEVRON U S A INCORPORATED
UTU0567	4304715220 101 (34-21B) RED WAS SWSE	21 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0561	4304715221 102 (41-24A) RED WAS SENE	24 T 7s	R22E WIW	CHEVRON U S A INCORPORATED
UTU081	4304715222 103 (34-15B) RED WAS SWSE	15 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU0559	4304715223 104 (14-22A) RED WAS SWSW	22 † 7 8	R22E ABD	CHEVRON U-S A INCORPORATED
UTU0560	4304716487-105 (32-29A) RED WAS SWINE	29-1-78	- R22E - P+A	CHEVRON U.S. A. INCORPORATED
UTU02148	4304715224 106 (12-170) RED WAS SWNW	- 17 î 7 8 -	R24E ABD	CHEVRON U S A INCORPORATED
UTU0567	4304715225 107 (12-28A) RED WAS SWNW	- 28 1 73 -	R22E P+A	CHEVRON U-S-A-INCORPORATED
UTU02025	4304715226 108 (32-21B) RED WAS SWNE	21 T 7 S	R23E POW	CHEVRON U S A INCORPORATED
UTU0566	4304715227 109 (21-28B) RED WAS NENW	28 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0559	4304715142 11 (34-27B) RED WASH SWSE	27 T 7s	R23E WIW	CHEVRON U S A INCORPORATED
	4304715228 110 (23-23A) RED WAS NESW	23 T 7s	R22E POW	CHEVRON U S A INCORPORATED
UTU0561	4304715229 111 (32-24A) RED WAS SWNE	24 T 7S	R22E TA	CHEVRON U S A INCORPORATED
UTU0558	4304715230 112 (32-28A) RED WAS SWNE	28 T 7s	R22E POW	CHEVRON U S A INCORPORATED
UTU0558	4304715232 114 (41-28A) RED WAS NENE	28 T 7s	R22E P+A	CHEVRON U S A INCORPORATED
UTU02030	4304715233 115 (21-19B) RED WAS NENW	19 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0558	4304715234 116 (23-28A) RED WAS NESW	28 † 73	R22E P+A	CHEVRON U S A INCORPORATED
UTU0560	- 4304716488 117 (14-21A) RED WAS SWSW	- 21 T 7s -		CHEVRON U-S A INCORPORATED
UTU0560	4304715236 119 (43-29A) RED WAS NESE	29 T 7s	R22E POW	CHEVRON U S A INCORPORATED
-UTU082	4304716474 12 (41-248) RED WASH NENE	24 T 79	R23E ABD	CHEVRON U S A INCORPORATED
UTU02025	4304715237 120 (23-28B) RED WAS NESW	28 T 7\$	R23E TA	CHEVRON U S A INCORPORATED
UTU081	4304715238 121 (13-13B) RED WAS NWSW	13 T 7S	R23E PGW	CHEVRON U S A INCORPORATED
UTU081	4304715239 122 (24-14B) RED WAS SESW	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTSL066446A	4304715240 123 (43-13A) RED WAS NESE	13 T 78	R22E ABD	CHEVRON U S A INCORPORATED
UTU0558	4304715241 124 (14 28A) RED WAS SWSW	28 T 7s	R22E P+A	CHEVRON U S A INCORPORATED
UTU02030	4304715242 125 (34-19B) RED WAS SWSE	19 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU0560	4304715243 126 (41-29A) RED WAS NENE	29 T 7S	R22E POW	CHEVRON U S A INCORPORATED
UTU02030	4304715244 127 (12-19B) RED WAS SWNW	19 T 7s	R23E POW	CHEVRON U S A INCORPORATED
UTU0559	4304715245 128 (32-23A) RED WAS SWNE	23 1 7s -	R22E ABD	CHEVRON U S A INCORPORATED
UTU081	4304715246 129 (14-15B) RED WAS SWSW	15 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304715143 13 (14-22B) RED WASH SWSW	22 T 7\$	R23E TA	CHEVRON U S A INCORPORATED
-UTSL071965	4304715247 130 (32 27C) RED WAS SWNE	27 T 78	R24E P+A	CHEVRON U S A INCORPORATED
- UTU0559	4304715248 131 (41-22A) RED WAS NENE	22 1 73 -	RZZE P+A	CHEVRON U S A INCORPORATED
-UTU0823	-4304715249 132 (32 5F) RED WASH SWNE	5 T 8s	R24E ABD	CHEVRON U-S A INCORPORATED
UTU0566	4304715250 133 (41-34B) RED WAS NENE	34 T 7s	R23E POW	CHEVRON U S A INCORPORATED
-UTU02025 -UTU0116	4304716489 134 (14-288) RED WAS SWSW	28 1 73	RESE ABD	CHEVRON U S A INCORPORATED
	4304715251 135 (12 18B) RED WAS SWNW	18 T 78	R23E ABD	CHEVRON U S A INCORPORATED
UTU02030 UTU02030	4304715252 136 (43-19B) RED WAS NESE	19 T 7S	R23E TA	CHEVRON U S A INCORPORATED
	4304715253 137 (34-28B) RED WAS SWSE	28 T 7s	R23E TA	CHEVRON U S A INCORPORATED
UTU02025 	4304715254 138 (41-30B) RED WAS NENE	30 T 7S	R23E POW	CHEVRON U S A INCORPORATED
UTU081	4304716490 139 (43 29B) RED WAS NESE 4304715144 14 (14-13B) RED WASH SWSW	-29-1-75	R23E ADD	CHEVRON U S A INCORPORATED
UTU081	4304715255 140 (24-22B) RED WASH SWSW	13 T 78	R23E 3 WIWSI	CHEVRON U S A INCORPORATED
UTU0566	4304715255 140 (24-228) RED WAS SESW	22 T 7S	R23E POW	CHEVRON U S A INCORPORATED
-UTU0574	4304715250 147 (11-276) RED WAS NWNW	27 T 7\$	R23E TA	CHEVRON U S A INCORPORATED
UTU081	4304715257 143 (33-14B) RED WAS NWSE	33 7 78 14 T 70	RZZE PVA	CHEVRON U S A INCORPORATED
	THE THE THE THE MAS NAME	14 T 7S	R23E POW	CHEVRON U S A INCORPORATED

Page No. 2 02/04/00

Api Number Well Name

Lease

Well Status Report Utah State Office Bureau of Land Management

Section Township Range Well Status Operator

QTR

UTU0116 4304715258 144 (21-18B) RED WAS NENW 18 T 7S R23E TA CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED **UTU081** 4304715259 145 (24-13B) RED WAS SESW 13 T 7S R23E OSI ·· UTU0559 4304716492 146 (12-21A) RED WAS SWNW PŦA CHEVRON U S A INCORPORATED 21 T 7s RZZE **UTU081** 4304715260 147 (22-22B) RED WAS SENW 22 T 7S R23E POW CHEVRON U S A INCORPORATED **UTU081** 4304715261 148 (13-22B) RED WAS NWSW 22 T 7S R23F WIW CHEVRON U S A INCORPORATED -UTU0571 4304715262-149 (21-33A) RED WAS NENW 33 T 78 P+A CHEVRON U'S A INCORPORATED RZZE CHEVRON U S A INCORPORATED UTU02148 4304715145 15 (32-17C) RED WASH SWNE 17 T 7S R24E PGW **UTU081** 4304715263 150 (31-22B) RED WAS NWNE 22 T 7S R23E TΑ CHEVRON U S A INCORPORATED **UTU081** 4304715264 151 (42-14B) RED WAS SENE 14 T 7S R23E POW CHEVRON U S A INCORPORATED UTU02148 4304716493 152 (41-17C) RED WAS NENE CHEVRON U S A INCORPORATED 17-1-73 R24E P+A UTU02025 4304715265 153 (14-29B) RED WAS SWSW 29 T 7S R23E POW CHEVRON U S A INCORPORATED 4304716494-154 (41-32B) RED WAS NENE 32 T 79 R23F P+A CHEVRON USA INC STATE 4304715266 155 (23-33A) RED WAS NESW CHEVRON U S A INCORPORATED -UTU0571-33 T 78 R22E 4304715267 156 (23-15B) RED WAS NESW **UTU081** 15 T 7S R23E WIW CHEVRON U.S. A. INCORPORATED UTU02025 4304715268 158 (32-30B) RED WAS SWNE 30 T 7S **R23E** POW CHEVRON U S A INCORPORATED 33 T-75 R22E PTA CHEVRON U.S. A. INCORPORATED 4304715269 159 (14-33A) RED WAS SWSW UTU0571 CHEVRON U S A INCORPORATED UTU02030 4304716475 16 (43-28B) RED WASH NESE 28 T 7S R23E TA CHEVRON U S A INCORPORATED 4304715270 160 (32-15B) RED WAS SWNE R23E POW UTU081 15 T 7S UTU02030 4304715271 161 (14-20B) RED WAS SWSW 20 T 7S R23E TΑ CHEVRON U S A INCORPORATED UTU02030 4304715272 162 (12-20B) RED WAS SWNW 20 T 7S R23E TA CHEVRON U S A INCORPORATED -UTU0570-4304715273 163 (34 33A) RED WAS SWSE 33 T 79 RPPF P+A CHEVRON-U-S-A-INCORPORATED UTU02025 4304715274 164 (12-28B) RED WAS SWNW 28 T 7S R23E POW CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED 4304715275 165 (32-26B) RED WAS SWNE 26 T 7S R23E TA UTU0566 CHEVRON U S A INCORPORATED **UTU0562** 4304715276-166 (23-14A) RED-WAS NESW 44-T-75 RPPE ABD POW CHEVRON U S A INCORPORATED UTU0567 4304715277 167 (23-21B) RED WAS NESW 21 T 7S R23E UTU082 4304715278 168 (23-24B) RED WAS NESW 24 T 7S R23E TA CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED UTU0569 4304715146 17 (41-20B) RED WASH NENE 20 T 7S R23E POW **UTU081** 4304716495 170 (41-15B) RED WAS NENE 15 T 7S **R23E** TA CHEVRON U S A INCORPORATED UTU0570-4304715279 171 (32 33A) RED WAS SWNE 33 T 78 R22E CHEVRON U S A INCORPORATED TA CHEVRON U S A INCORPORATED UTU02030 4304715280 172 (21-30B) RED WAS NENW 30 T 7S **R23E** UTU0569 4304716496 173 (21-21B) RED WAS NENW 21 T 7S R23E WIW CHEVRON U S A INCORPORATED 4304715281 174 (21-20B) RED WAS NENW 20 T 7S R23F WIW CHEVRON U S A INCORPORATED UTU0933 4304715282 175 (34 28A) RED WAS SWSE R22E ABD CHEVRON U S A INCORPORATED UTU0558 28 T 79 CHEVRON U S A INCORPORATED 4304715283 176 (31-28B) RED WAS NWNE 28 T 7S R23E TA UTU02030 UTU02030 4304715284 177 (42-28B) RED WAS SENE 28 T 7S R23E POW CHEVRON U S A INCORPORATED CHEVRON U S A INCORPORATED **UTU081** 4304715285 178 (22-13B) RED WAS SENW 13 T 7S R23E TA 4304715286 179 (43 33A) RED WAS NESE 33 T 78 R22E CHEVRON U S A INCORPORATED - UTU0570- 4304715147-18 (41-190) RED WASH NENE 19 T 7S R24E ABD CHEVRON U-S-A-INCORPORATED - UTU02149 CHEVRON U S A INCORPORATED 4304715287 180 (31-23B) RED WAS NWNE 23 T 7S R23F TA UTU082 4304715288 181 (34-30B) RED WAS SWSE 30 T 7S R23E POW CHEVRON U S A INCORPORATED UTU02025 R23E CHEVRON U S A INCORPORATED UTU0933 4304716497 182 (14-218) RED WAS SWSW 21 T 7S TA **UTU081** 4304715289 183 (33-13B) RED WAS NWSE 13 T 7S R23E WIW CHEVRON U S A INCORPORATED R23E TA CHEVRON U S A INCORPORATED 4304715290 184 (23-26B) RED WAS NESW 26 T 7S UTU0566 4304716498 185 (41-14B) RED WAS NENE 14 T 7S R23E WIWSI CHEVRON U S A INCORPORATED **UTU081** 4304716499 186 (12-308) RED WAS SWNW R23E P+A CHEVRON U S A INCORPORATED 30 T 75 UTU02030 CHEVRON U S A INCORPORATED 4304715291 188 (23-20B) RED WAS NESW 20 T 7S R23E TA UTU02030 CHEVRON U S A INCORPORATED 4304715292 189 (41-16B) RED WAS NENE R23E TA STATE 16 T 7S UTU0566 4304715148 19 (34-26B) RED WASH SWSE 26 T 7S R23E GSI CHEVRON U S A INCORPORATED CHEVRON U-S A INCORPORATED 4304716500-190 (34-29A) RED WAS SWSE 29 T 78 R22E P+A -UTU0560

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

	2/1/2003
TO: (New	Operator):
N2460-QEP	Uinta Basin Inc
1100	2 E 17500 S
Vern	al, UT 84078-8526
Phone:	(435) 781-4341
Unit:	RED WASH
	N2460-QEP 1100 Vern Phone:

WELL(S)

NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	Confi
					NO	TYPE	TYPE	STATUS	
RWU 126 (41-29A)	29	070S	220E	4304715243	5670	Federal	OW	P	
RWU 145 (24-13B)	13	070S	230E	4304715259	5670	Federal	OW	TA	
RWU 143 (33-14B)	14	070S	230E	4304715257	5670	Federal	OW	P	
RWU 151 (42-14B)	14	070S	230E	4304715264	5670	Federal	OW	P	
RWU 129 (14-15B)	15	070S	230E	4304715246	5670	Federal	OW	P	
RWU 160 (32-15B)	15	070S	230E	4304715270	5670	Federal	OW	P	
RWU 144 (21-18B)	18	070S	230E	4304715258	5670	Federal	OW	TA	
RWU 125 (34-19B)	19	070S	230E	4304715242	5670	Federal	OW	TA	
RWU 127 (12-19B)	19	070S	230E	4304715244	5670	Federal	OW	TA	
RWU 136 (43-19B)	19	070S	230E	4304715252	5670	Federal	OW	TA	
RWU 13 (14-22B)	22	070S	230E	4304715143	5670	Federal	OW	TA	
RWU 140 (24-22B)	22	070S	230E	4304715255	5670	Federal	OW	P	L
RWU 147 (22-22B)	22	070S	230E	4304715260	5670	Federal	OW	TA	
RWU 141 (11-27B)	27	070S	230E	4304715256	5670	Federal	OW	TA	
RWU 137 (34-28B)	28	070S	230E	4304715253	5670	Federal	GW	TA	
RWU 153 (14-29B)	29	070S	230E	4304715265	5670	Federal	OW	P	
RWU 138 (41-30B)	30	070S	230E	4304715254	5670	Federal	OW	P	
RWU 158 (32-30B)	30	070S	230E	4304715268	5670	Federal	OW	Р	
RWU 133 (41-34B)	34	070S	230E	4304715250	5670	Federal	OW	Р	
RWU 15 (32-17C)	17	070S	240E	4304715145	5670	Federal	OW	Р	

OPERATOR CHANGES DOCUMENTATION

Enter	date	after	each	listed	item	is	comp.	let	ed	l
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1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 6/19/2003

4. Is the new operator registered in the State of Utah:

YES Business Number: 5292864-0151

5. If NO, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE	-
7.	Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:	A has approved 7/21/2003	the merger, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for we	ells listed on:	7/21/2003
9.	Federal and Indian Communization Agreements ("CAThe BLM or BIA has approved the operator for all wells listed with		n/a
10.	Underground Injection Control ("UIC") The Division for the enhanced/secondary recovery unit/project for the water dispose	= =	UIC Form 5, Transfer of Authority to Inject n: <u>n/a</u>
DA	ATA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	8/28/2003	
2.	Changes have been entered on the Monthly Operator Change Sprea	d Sheet on:	8/28/2003
3.	Bond information entered in RBDMS on:	n/a	
4.	Fee wells attached to bond in RBDMS on:	n/a	
ST	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	965-003-032	
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	
IN: 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	799446	
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bo	ond Number	965-003-033
	The FORMER operator has requested a release of liability from their between the Division sent response by letter on:	oond on: n/a	n/a
3. (ASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on:	ed and informed b	by a letter from the Division
СО	MMENTS:		



star Exploration and Production Company

pendence Plaza

1050 17th Street, Suite 500 Denver, CO 80265

Tel 303 672 6900 · Fax 303 294 9632

Denver Division

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

Prank Nielsen Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

well_name Entity Lease Type stat type 21 070S 230E 4304733522 5670 Federal OW TA RED WASH 22-21B OW RED WASH 24-20B 20 070S 230E 4304733523 5670 Federal P 080S 240E 4304732538 5670 Federal GW TA RED WASH 305 (41-4F) 04 GW 23 070S 240E 4304732629 5670 Federal P RED WASH 306 19 5670 Federal OW P 070S 230E 4304733524 RED WASH 44-19B OW Р RED WASH 44-20B 20 070S 230E 5670 Federal 4304733525 RWU 1 (41-26B) 26 070S 230E 4304715135 5670 Federal OW TA RWU 10 (12-23B) 23 070S 230E 4304715141 5670 Federal OW TA 21 OW RWU 101 (34-21B) 070S 230E 4304715220 5670 Federal 15 230E OW Р RWU 103 (34-15B) 070S 4304715222 5670 Federal Р 21 230E OW RWU 108 (32-21B) 070S 4304715226 5670 Federal P RWU 109 (21-28B) 28 070S 230E 4304715227 5670 Federal OW OW p RWU 110 (23-23A) 23 070S 220E 4304715228 5670 Federal 24 070S 220E 4304715229 5670 Federal ow TA RWU 111 (32-24A) ōw 28 070S 220E 4304715230 5670 Federal RWU 112 (32-28A) ow 19 070S 230E P RWU 115 (21-19B) 4304715233 5670 Federal 29 070S 220E 4304715236 5670 Federal OW Р RWU 119 (43-29A) 4304715237 5670 Federal OW TΑ RWU 120 (23-28B) 28 070S 230E 070S 230E 4304715238 5670 Federal GW P RWU 121 (13-13B) 13 OW P 14 070S 230E 5670 Federal 4304715239 RWU 122 (24-14B) RWU 125 (34-19B) 19 070S 230E 4304715242 5670 Federal OW TA RWU 126 (41-29A) 29 070S 220E 4304715243 5670 Federal **OW** P 19 070S 230E 4304715244 5670 Federal OW TA RWU 127 (12-19B) 15 070S 230E 5670 Federal ow P 4304715246 RWU 129 (14-15B) 22 230E OW TA RWU 13 (14-22B) 070S 4304715143 5670 Federal RWU 133 (41-34B) 34 070S 230E 4304715250 5670 Federal OW P 5670 Federal RWU 136 (43-19B) 19 070S 230E 4304715252 OW TA RWU 137 (34-28B) 28 070S 230E 4304715253 5670 Federal GW TA OW P RWU 138 (41-30B) 30 070S 230E 4304715254 5670 Federal 22 230E OW P RWU 140 (24-22B) 070S 4304715255 5670 Federal 27 070S 230E 4304715256 5670 Federal OW TA RWU 141 (11-27B) ow RWU 143 (33-14B) 14 070S 230E 4304715257 5670 Federal P 18 070S 230E 4304715258 5670 Federal OW TA RWU 144 (21-18B) OW TA 13 070S 230E 4304715259 5670 Federal RWU 145 (24-13B) OW RWU 147 (22-22B) 22 1070S 230E 4304715260 5670 Federal TA 17 070S 240E 4304715145 5670 Federal OW P RWU 15 (32-17C) OW P RWU 151 (42-14B) 14 070S 230E 4304715264 5670 Federal 29 070S 230E 4304715265 5670 Federal OW P RWU 153 (14-29B) 30 5670 Federal ow P 070S 230E 4304715268 RWU 158 (32-30B) P 230E 4304715270 OW RWU 160 (32-15B) 15 070S 5670 Federal 230E 4304715272 5670 Federal ow TA RWU 162 (12-20B) 20 070S 28 070S 230E 4304715274 5670 Federal OW Р RWU 164 (12-28B) 230E 5670 Federal GW TA RWU 165 (32-26B) 26 070S 4304715275 RWU 167 (23-21B) 21 070S 230E 4304715277 5670 Federal OW S RWU 168 (23-24B) 24 070S 230E 4304715278 5670 Federal OW TA 4304715280 5670 Federal OW TA RWU 172 (21-30B) 30 070S 230E 28 070S 230E 4304715283 5670 Federal OW TA RWU 176 (31-28B) 28 OW TA 070S 230E 4304715284 5670 Federal RWU 177 (42-28B) 13 230E OW TA 070S 4304715285 5670 Federal RWU 178 (22-13B) ow 23 070S 230E 4304715287 5670 Federal TA RWU 180 (31-23B) 4304715288 OW RWU 181 (34-30B) 30 070S 230E 5670 Federal 26 070S 230E 4304715290 5670 Federal OW TA RWU 184 (23-26B) 20 070S 230E 4304715291 5670 Federal OW TΑ RWU 188 (23-20B) GW 26 070S 230E 4304715148 5670 Federal TA RWU 19 (34-26B) 33 070S 220E 4304715294 5670 Federal OW P RWU 192 (41-33A) 24 070S 4304715295 5670 Federal GW RWU 193 (43-24B) 230E 14 070S 230E 4304715296 5670 Federal OW RWU 194 (12-14B) 17 070S 5670 Federal GW 240E 4304715298 RWU 196 (23-17C) 28 5670 Federal GW P RWU 201 (32-28C) 070S 240E 4304715302 RWU 204 (23-25A) 25 070S 220E 4304715305 5670 Federal OW p RWU 205 (23-21C) 21 070S 240E 4304715306 5670 Federal GW TΑ 17 070S 230E 4304732738 5670 Federal OW р **RWU 207** RWU 21 (32-14B) 14 070S 230E 4304715150 5670 Federal ow Р RWU 212 (41-8F) 08 0808 240E 4304720014 5670 Federal GW Р 24 070S 220E 4304733592 5670 Federal OW RWU 21-24A

SEI (N4235) to QEP (N2460) RED WASH UNIT

SEI (N4235) to QEP (N2460) RED WASH UNIT

	Ta	100	1-	т	T22	T	1.	T	
well_name	Sec	T	R	api		Lease Type	type	stat	
RWU 21-25A	25	0708	220E	4304733576		Federal	OW	P	
RWU 219 (44-21C)	21	070S	240E	4304730149		Federal	GW	P	
RWU 220 (22-23B)	23	070S	230E	4304730192		Federal	OW	TA	
RWU 221 (13-27B)	27	0708	230E	4304730199		Federal	OW	TA	
RWU 22-13A	13	070S	220E	4304733765		Federal	OW	S	
RWU 22-19B	19	0708	230E	4304733559		Federal	OW	P	
RWU 222 (31-27B)	27	070S	230E	4304730200		Federal	GW	TA	
RWU 22-20B	20	0708	230E	4304733491		Federal	OW	P	
RWU 22-25A	25	070S	220E	4304733786	·	Federal	OW	P	
RWU 22-29B	29	0708	230E	4304733766		Federal	OW	S	
RWU 224 (44-22B)	22	0708	230E	4304730202		Federal	GW	TA	
RWU 225 (13-23B)	23	0708	230E	4304730212		Federal	GW	TA	
RWU 226 (24-23B)	23	0708	230E	4304730249		Federal	GW	S	
RWU 227 (14-26B)	26	070S	230E	4304730257		Federal	OW	TA	
RWU 228 (21-34B)	34	070S	230E	4304730258		Federal	OW	P	
RWU 229 (43-26B)	26	070S	230E	4304730259		Federal	OW	TA	
RWU 230 (14-18C)	18	070S	240E	4304730309		Federal	OW	TA	
RWU 231 (21-35B)	35	070S	230E	4304730310		Federal	OW	TA	
RWU 232 (12-26B)	26	070S	230E	4304730311		Federal	OW	TA	
RWU 23-24A	24	070S	220E	4304733567		Federal	OW	P	
RWU 233 (12-25B)	25		230E	4304730312		Federal	OW	TA	
RWU 234 (32-24B)	24	070S	230E	4304730313	· 	Federal	OW	P	
RWU 235 (34-18C)	18		240E	4304730314	 	Federal	OW	P	
RWU 236 (21-19C)	19	070S	240E	4304730340		Federal	GW	P	
RWU 237 (14-25B)	25	070S	230E	4304730341		Federal	OW	P	
RWU 238 (32-35B)	35		230E	4304730342		Federal	OW	TA	
RWU 239 (41-35B)	35	070S	230E	4304730343		Federal	OW	TA	
RWU 24 (34-14B)	14	070S	230E	4304715152	4	Federal	OW	P	
RWU 240 (12-36B)	36		230E	4304730344		Federal	OW	P	
RWU 241 (22-14B)	14	070S	230E	4304730345	+	Federal	OW	P	
RWU 24-18B	18	070S	230E	4304733554		Federal	OW	P	···-
RWU 24-19B	19	070S	230E	4304733492		Federal	OW	P	
RWU 242 (42-13B)			230E	4304730346	·	Federal	OW	P	
RWU 243 (42-18C)	+	070S	240E	4304730347		Federal	OW	TA	
RWU 244 (23-19C)			240E	4304730348		Federal	GW	P	
RWU 246 (22-18C)		070S	240E	4304730387		Federal	OW	P	
RWU 247 (22-17C)			240E	4304730388		Federal	GW	P	
RWU 26 (23-22B)			230E	4304715153		Federal	OW	TA	
RWU 262 (22-26B)				4304730517		Federal		TA	
RWU 265 (44-26B)	+			4304730520		Federal	GW	P	
RWU 267 (32-17B)	4		230E	4304732981	†	Federal	OW	P	
RWU 27 (43-14B)	1		230E	4304715154		Federal	OW	TA	
RWU 270 (22-35B)			230E	4304731082		Federal	OW	P	
RWU 272 (44-23B)			230E	4304731054		Federal	GW	P	
RWU 273 (42-27B)	+		230E	4304731051		Federal	OW	TA	
RWU 276 (44-27B)			230E	4304731053		Federal	OW	TA	
RWU 278 (11-26)	+		230E	4304731076	 	Federal	GW	TA	
RWU 28 (43-22B)			230E	4304715155		Federal	OW	P	
RWU 280 (11-35B)			230E	4304731079		Federal	OW	P	
RWU 282 (42-26B)			230E	4304731080		Federal	GW	TA	
RWU 284 (33-23B)	+		230E	4304731476		Federal	GW	TA	
RWU 285 (11-24B)			230E	4304731477		Federal	OW	P	
RWU 286 (42-21B)		070S	230E	4304731478		Federal	OW	P	
RWU 287 (44-13B)		070S	230E	4304731512		Federal	OW	TA	
RWU 288 (24-27)			230E	4304731513		Federal	OW	TA	
RWU 289 (13-24B)			230E	4304731517		Federal	OW	P	
RWU 29 (32-23B)			230E	4304715156	+	Federal	OW	P	
RWU 292 (42-23B)			230E	4304731576		Federal	GW	TA	
RWU 293 (22-22A)	22	070S	220E	4304731581	5670	Federal	ow	TA	
RWU 294 (24-18C)	18	070S	240E	4304731582	5670	Federal	GW	P	
RWU 295 (11-22B)	22	070S	230E	4304731577		Federal	GW	TA	
RWU 296 (12-35B)	35	070S	230E	4304731578	5670	Federal	OW	P	
RWU 297 (24-15B)	15		230E	4304731579		Federal	ow	P	
RWU 298 (22-27B)	+		230E	4304731679	5670	Federal	ow	TA	
RWU 299 (32-18B)	+		230E	4304733018		Federal	ow	P	

SEI (N4235) to QEP (N2460) RED WASH UNIT

well name	Sec	T	R	api	Entity	Lease Type	type	stat	Г
RWU 3 (34-23B)	23	070S	230E	4304715136		Federal	OW	P	_
RWU 30 (23-13B)	13	070S	230E	4304715157		Federal	GW	TA	
RWU 301 (43-15B)	15	070S	230E	4304731682		Federal	GW	S	
RWU 302 (22-24B)	24	070S	230E	4304731683		Federal	GW	TA	
RWU 303 (34-17B)	17	070S	230E	4304731819		Federal	OW	P	
RWU 31 (34-22B)	22	070S	230E	4304715158		Federal	ow	P	
RWU 33 (14-14B)	14	070S	230E	4304715160	5670	Federal	GW	TA	
RWU 35 (43-13B)	13	070S	230E	4304715162	5670	Federal	OW	TA	
RWU 36 (32-13B)	13	070S	230E	4304715163	5670	Federal	GW	P	
RWU 38 (14-23B)	23	070S	230E	4304715165		Federal	OW	P	
RWU 39 (14-24A)	24	070S	220E	4304715166	5670	Federal	OW	TA _	
RWU 4 (41-22B)	22	070S	230E	4304715137	5670	Federal	OW	TA	
RWU 40 (21-24B)	24	070S	230E	4304715167		Federal	OW	TA	
RWU 41 (34-13B)	13	070S	230E	4304715168		Federal	OW	P	
RWU 41-24A	24	070S	220E	4304733769		Federal	ow	P	
RWU 41-25A	25	070S	220E_	4304733579		Federal	OW	P	ļ
RWU 42 (21-29C)	29	070S	240E	4304715169		Federal	GW	P	
RWU 42-19B	19	070S	230E	4304733556	+	Federal	OW	P	
RWU 42-20B	20	070S	230E	4304733490		Federal	OW	P	
RWU 42-24A	24	070S	220E	4304733569		Federal	OW	P	-
RWU 42-25A	25	070S	220E	4304733580		Federal	OW	S	
RWU 42-30B	30	070S	230E	4304733771	<u> </u>	Federal	OW	P	<u> </u>
RWU 43 (12-17B)	17	070S	230E	4304715170		Federal Federal	OW GW	P P	—
RWU 44 (32-33C)	33	070S	240E	4304715171		Federal Federal		P	
RWU 44-18B RWU 44-30B	18 30	070S 070S	230E 230E	4304733594		Federal	OW OW	P	
RWU 44-30B RWU 45 (23-30B)	30	070S	230E	4304733772		Federal	ow	TA	-
RWU 46 (41-21C)	21	070S	240E	4304715172		Federal	GW	TA	
RWU 49 (12-29B)	29	070S	230E	4304715175		Federal	ow	TA	
RWU 5 (41-23B)	23	070S	230E	4304715138		Federal	ow	P	
RWU 50 (14-23A)	23	070S	220E	4304715176		Federal	ow	P	
RWU 52 (14-18B)	18	070S	230E	4304715178		Federal	ow	TA	
RWU 53 (41-25A)	25	070S	220E	4304715179		Federal	OW	TA	
RWU 57 (12-18C)		070S	240E	4304715183		Federal	OW	P	
RWU 63 (21-22B)	22	070S	230E	4304715186		Federal	GW	TA	
RWU 64 (32-27B)		070S	230E	4304715187	5670	Federal	OW	TA	
RWU 66 (34-18B)		070S	230E	4304715189	5670	Federal	OW	P	
RWU 67 (42-22B)	22	070S	230E	4304715190	5670	Federal	ow	TA	
RWU 69 (21-27B)	27	070S	230E	4304715191	5670	Federal	OW	TA	
RWU 70 (23-22A)	22		220E	4304715192		Federal	OW	P	
RWU 71 (21-18C)		070S	240E	4304715193		Federal	ow	P	<u> </u>
RWU 72 (23-27B)		070S	230E	4304715194		Federal	ow	TA	<u> </u>
RWU 74 (12-13B)		070S	230E	4304715196		Federal	GW	P	ļ
RWU 75 (21-26B)		070S	230E	4304715197		Federal	OW	TA	<u> </u>
RWU 76 (32-18C)		070S	240E	4304715198		Federal	GW	S	<u> </u>
RWU 77 (21-13B)		070S	230E	4304715199		Federal	OW	P	
RWU 78 (32-28B)		0708	230E	4304715200		Federal	OW	P.	
RWU 79 (12-27B)		0708	230E	4304715201		Federal Federal	OW OW	TA P	—
RWU 8 (32-22B)		070S 070S	230E 230E	4304715139 4304715202		Federal	OW	P	
RWU 80 (14-27B)	-	070S	230E	4304715202		Federal	OW	P	
RWU 81 (41-31B)	31 27	070S	230E 220E	4304715205		Federal	OW	P	 —
RWU 83 (41-27A) RWU 84 (44-14B)		070S	230E	4304715205		Federal	GW	P	
RWU 9 (43-23B)	23	070S	230E	4304715140		Federal	OW	P	
RWU 90 (43-23B)	21	070S	230E	4304715211		Federal	ow	P	
RWU 90 (43-21B) RWU 92 (11-23B)		070S	230E	4304715211		Federal	ow	TA	-
RWU 94 (12-22A)	22	070S	220E	4304715213		Federal	ow	P	<u> </u>
RWU 99 (12-22B)	22	070S	230E	4304715218		Federal	ow	P	\vdash
RED WASH UNIT 259	16	070S	230E	4304732785		State	ow	P	
RED WASH UNIT 260		070S	230E	4304732786		State	ow	P	
RWU 51 (12-16B)	16	070S	230E	4304715177		State	ow	P	
RWU ST 189 (41-16B)	16	070S	230E	4304715292	5670		ow	P	Γ
									Γ
RED WASH UNIT 261	17	070S	230E	4304732739	5670	Federal	WI	A	<u> </u>
RWU 100-A (43-21A)	21	070S	220E	4304715219	5670	Federal	WI	A	

EI (N4235) to QEP (N2460) RED WASH UNIT well name Entity Lease Type stat api type 24 070S 220E 4304715221 5670 Federal WI RWU 102 (41-24A) 5670 Federal WI 27 070S 230E 4304715142 Α **RWU 11** 070S 230E 4304733552 5670 Federal WI RWU 11-19B 19 Α Wl RWU 11-20B 20 070S 230E 4304733553 5670 Federal A 070S 5670 Federal WI 25 220E 4304733574 RWU 11-25A A WI 29 070S 230E 5670 Federal RWU 11-29B 4304733590 A RWU 11-30B 30 070S 230E 4304733785 5670 Federal WI A RWU 12-24A 24 070S 220E 4304733591 5670 Federal WI Α RWU 13-19B 19 070S 230E 4304733497 5670 Federal WI Α 070S WI RWU 13-20B 20 230E 4304733498 5670 Federal A wı 25 5670 Federal RWU 13-25A 070S 220E 4304733575 A WI RWU 14 (14-13B) 13 070S 230E 4304715144 5670 Federal A 5670 Federal WI RWU 148 (13-22B) 22 070S 230E 4304715261 Α 070S 230E 4304715263 5670 Federal WI RWU 150 (31-22B) 22 1 WĪ 070S 230E 4304715267 5670 Federal Α RWU 156 (23-15B) 15 WI 5670 Federal RWU 16 (43-28B) 28 070S 230E 4304716475 I RWU 161 (14-20B) 20 070S 230E 4304715271 5670 Federal WI I 5670 Federal WI RWU 17 (41-20B) 20 070S 230E 4304715146 A 15 070S 230E 4304716495 5670 Federal WĪ RWU 170 (41-15B) 5670 Federal WI 21 230E 070S 4304716496 A RWU 173 (21-21B) 20 230E 5670 Federal WI RWU 174 (21-20B) 070S 4304715281 Α RWU 182 (14-21B) 21 070S 230E 4304716497 5670 Federal WI A RWU 183 (33-13B) 13 070S 230E 4304715289 5670 Federal WI A 14 070S 230E 4304716498 5670 Federal WI A RWU 185 (41-1B) 5670 Federal WI 22 070S 220E 4304715301 A RWU 199 (43-22A) WI RWU 2 (14-24B) 24 070S 230E 4304716472 5670 Federal A RWU 202 (21-34A) 34 1070S 220E 4304715303 5670 Federal WI 4304720060 5670 Federal WD RWU 213 (41-33B) 33 1070S 230E A 28 070S 220E 4304730058 5670 Federal WI RWU 215 (43-28A) A ŴΙ 27 070S 220E 4304730103 5670 Federal Α RWU 216 (21-27A) RWU 23 (21-23B) 23 230E WI 070S 4304715151 5670 Federal A 070S 240E 4304715216 5670 Federal WI RWU 23-18C (97) 18 5670 Federal WI RWU 25 (23-23B) 23 070S 230E 4304716476 A 220E 4304730458 5670 Federal WI 22 070S A RWU 258 (34-22A) WI 5670 Federal 1070S 230E 4304730518 RWU 263 (24-26B) 26 Ĭ 5670 Federal 4304730519 WI RWU 264 (31-35B) 35 070S 230E A 070S 230E 4304730521 5670 Federal WI I RWU 266 (33-26B) 26 17 070S 230E 4304732980 5670 Federal WI A RWU 268 (43-17B) 070S RWU 269 (13-26B) 26 230E 4304730522 5670 Federal WI WI 35 070S 230E 4304731081 5670 Federal RWU 271 (42-35B) 5670 Federal 230E WI RWU 275 (31-26B) 26 070S 4304731077 Α 5670 Federal RWU 279 (11-36B) 36 070S 230E 4304731052 WI A 230E 5670 Federal WI RWU 283 (43-18B) 18 070S 4304732982 Α 5670 Federal 19 070S 230E 4304733555 WI RWU 31-19B Α 5670 Federal WI 070S 220E Α RWU 31-25A 25 4304733577 WI RWU 31-30B 30 070S 230E 4304733788 5670 Federal Α WI RWU 33-19B 19 070S 230E 4304733499 5670 Federal A 070S 230E 4304733500 5670 Federal WI RWU 33-20B 20 A WI 25 070S 220E 4304733578 5670 Federal Α RWU 33-25A 30 230E 4304733790 5670 Federal WI 070S A RWU 33-30B 230E 5670 Federal WI 14 1070S 4304715161 A RWU 34 (23-14B) WI 13 070S 220E 4304733593 5670 Federal A RWU 34-13A 4304733568 5670 Federal WI Α RWU 34-24A 24 070S 220E 230E RWU 48 (32-19B) 19 070S 4304715174 5670 Federal WI I 28 070S 230E 4304715182 5670 Federal WI Α RWU 56 (41-28B) WI RWU 59 (12-24B) 24 070S 230E 4304716477 5670 Federal Α WI RWU 6 (41-21B) 21 070S 230E 4304716482 5670 Federal Α 27 220E 4304716478 5670 Federal WI RWU 61 (12-27A) 070S I 13 070S 230E 4304716485 5670 Federal WI 1 RWU 68 (41-13B) WI 27 070S 230E 4304716473 5670 Federal RWU 7 (41-27B) 230E 5670 Federal RWU 88 (23-18B) 18 070S 4304715210 WI Α 22 070S 230E 4304716479 5670 Federal WI RWU 91 (33-22B) A 27 230E 4304716480 5670 Federal \overline{WI} RWU 93 (43-27B) 070S 16 070S 230E 4304733084 5670 State WI RWU 324 (23-16B)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Red Wash Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Red Wash Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilber + B. Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ

								2. CDW
Change of Operator (Well Sold)				X - Opera	ator Nam	e Change/Me	erger	'
The operator of the well(s) listed below has chan	ged,	effectiv	/e:			1/1/2007		
FROM: (Old Operator):				TO: (New Or	perator):			
N2460-QEP Uinta Basin, Inc.				N5085-Questar	•	pany		
1050 17th St, Suite 500				•	th St, Suite	•		
Denver, CO 80265					, CO 80265			
Phone: 1 (303) 672-6900				Phone: 1 (303)	672-6900			
CA No.				Unit:	072 0300	RED WASI	H UNIT	
WELL NAME	SEC	TWN	IRNC	API NO	ENTITY	LEASE TYPE		WELL
WELL NAME	SEC	, I VVI	· Kut	ATTNO	NO	LEASE IIIE	TYPE	STATUS
SEE ATTACHED LISTS				*				
OPERATOR CHANGES DOCUMENT	A TI	ION						
Enter date after each listed item is completed	AII	ION						
1. (R649-8-10) Sundry or legal documentation was	as rec	eived f	rom the	FORMER ope	rator on:	4/19/2007		
2. (R649-8-10) Sundry or legal documentation wa				_		4/16/2007	•	
3. The new company was checked on the Depart .				=		Database on:	•	1/31/2005
4a. Is the new operator registered in the State of U				Business Numb	-	764611-0143		
5a. (R649-9-2)Waste Management Plan has been re		ed on:		- IN PLACE			-	
5b. Inspections of LA PA state/fee well sites comp				n/a	-			
5c. Reports current for Production/Disposition & S				n/a	-			
6. Federal and Indian Lease Wells: The BI			e BIA I	as approved the	merger na	me change		
or operator change for all wells listed on Feder					BLM	4/23/2007	BIA	
7. Federal and Indian Units:	GI OI	111(41(411	TOUSOS C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		- 1/25/2007		•
The BLM or BIA has approved the successor	r of n	nit ope	rator fo	r wells listed on:	:	4/23/2007		
8. Federal and Indian Communization Ag		_			•			
The BLM or BIA has approved the operator			-	-				
9. Underground Injection Control ("UIC"					oved UIC F	orm 5, Transfer	of Autho	ority to
Inject, for the enhanced/secondary recovery ur	-	oject fo	or the wa	ater disposal wel	ll(s) listed o	n:		
DATA ENTRY:	-			-	. ,			_
1. Changes entered in the Oil and Gas Database	on:			4/30/2007 and	5/15/2007			
2. Changes have been entered on the Monthly O	perat	tor Cha	ange Sp	read Sheet on:		4/30/2007 and 5	5/15/2007	•
3. Bond information entered in RBDMS on:				4/30/2007 and				
4. Fee/State wells attached to bond in RBDMS or				4/30/2007 and				
5. Injection Projects to new operator in RBDMS				4/30/2007 and				
6. Receipt of Acceptance of Drilling Procedures	or A.	PD/Ne	w on:		n/a			
BOND VERIFICATION:				TCD 000004				
1. Federal well(s) covered by Bond Number:				<u>FSB000024</u> 799446	-			
2. Indian well(s) covered by Bond Number:3a. (R649-3-1) The NEW operator of any state/fe		ille) lie	ted cov		umbor	965003033		
3b. The FORMER operator has requested a release		, ,		•	n/a		•	
LEASE INTEREST OWNER NOTIFIC		-	/ HOIII L	nen bond on.	ша	-		
4. (R649-2-10) The NEW operator of the fee wells			ontacted	l and informed b	v a letter fr	om the Division		
of their responsibility to notify all interest owner					n/a	om the Division		
						- 		
COMMENTS: THIS IS A COMPANY NAME (HAI	NGE.						

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 1 (41-26B)	RW 41-26B	NENE	26	070S	230E	4304715135	5670	Federal	OW	TA
RWU 3 (34-23B)	RW 34-23B	SWSE	23	070S	230E	4304715136	5670	Federal	OW	P
RWU 4 (41-22B)	RW 41-22B	NENE	22	070S	230E	4304715137	5670	Federal	OW	TA
RWU 5 (41-23B)	RW 41-23B	NENE	23	070S	230E	4304715138	5670	Federal	OW	P
RWU 8 (32-22B)	RW 32-22B	SWNE	22	070S	230E	4304715139	5670	Federal	OW	P
RWU 9 (43-23B)	RW 43-23B	NESE	23	070S	230E	4304715140	5670	Federal	OW	P
RWU 10 (12-23B)	RW 12-23B	SWNW	23	070S	230E	4304715141	5670	Federal	OW	TA
RWU 11	RW 34-27B	SWSE	27	070S	230E	4304715142	99996	Federal	WI	A
RWU 13 (14-22B)	RW 14-22B	SWSW	22	070S	230E	4304715143	5670	Federal	OW	TA
RW 14-13B	RW 14-13B	SWSW	13	070S	230E	4304715144	99996	Federal	WI	A
RWU 15 (32-17C)	RW 32-17C	SWNE	17	070S	240E	4304715145	5670	Federal	OW	P
RWU 17 (41-20B)	RW 41-20B	NENE	20	070S	230E	4304715146	5670	Federal	WI	A
RWU 19 (34-26B)	RW 34-26B	SWSE	26	070S	230E	4304715148	5670	Federal	GW	S
RWU 21 (32-14B)	RW 32-14B	SWNE	14	070S	230E	4304715150	5670	Federal	OW	P
RWU 23 (21-23B)	RW 21-23B	SENW	23	070S	230E	4304715151	99996	Federal	WI	A
RWU 24 (34-14B)	RW 34-14B	SWSE	14	070S	230E	4304715152	5670	Federal	OW	S
RWU 26 (23-22B)	RW 23-22B	NESW	22	070S	230E	4304715153	5670	Federal	OW	TA
RWU 27 (43-14B)	RW 43-14B	NESE	14	070S	230E	4304715154	5670	Federal	OW	TA
RWU 28 (43-22B)	RW 43-22B	NESE	22	070S	230E	4304715155	5670	Federal	OW	P
RWU 29 (32-23B)	RW 32-23B	SWNE	23	070S	230E	4304715156	5670	Federal	OW	P
RW 23-13B	RW 23-13B	NESW	13	070S	230E	4304715157	5670	Federal	GW	TA
RWU 31 (34-22B)	RW 34-22B	SWSE	22	070S	230E	4304715158	5670	Federal	OW	P
RWU 33 (14-14B)	RW 14-14B	SWSW	14	070S	230E	4304715160	5670	Federal	GW	TA
RWU 34 (23-14B)	RW 23-14B	NESW	14	070S	230E	4304715161	99996	Federal	WI	A
RW 43-13B	RW 43-13B	NESE	13	070S	230E	4304715162	5670	Federal	OW	TA
RWU 36 (32-13B)	RW 32-13B	SWNE	13	070S	230E	4304715163	5670	Federal	GW	P
RWU 38 (14-23B)	RW 14-23B	SWSW	23	070S	230E	4304715165	5670	Federal	OW	P
RWU 39 (14-24A)	RW 14-24A	SWSW	24	070S	220E	4304715166	5670	Federal	OW	TA
RWU 40 (21-24B)	RW 21-24B	NENW	24	070S	230E	4304715167	5670	Federal	OW	TA
RWU 41 (34-13B)	RW 34-13B	SWSE	13	070S	230E	4304715168	5670	Federal	OW	P
RWU 42 (21-29C)	RW 21-29C	NENW	29	070S	240E	4304715169	5670	Federal	GW	P
RWU 43 (12-17B)	RW 12-17B	SWNW	17	070S	230E	4304715170	5670	Federal	OW	P
RWU 44 (32-33C)	RW 32-33C	SWNE	33	070S	240E	4304715171	5670	Federal	GW	P
RWU 45 (23-30B)	RW 23-30B	NESW	30	070S	230E	4304715172	5670	Federal	OW	TA
RWU 46 (41-21C)	RW 41-21C	NENE	21	070S	240E	4304715173	5670	Federal	GW	TA
RWU 48 (32-19B)	RW 32-19B	SWNE	19	070S	230E	4304715174		Federal	WI	I
RWU 49 (12-29B)	RW 12-29B	SWNW	29	070S	230E	4304715175		Federal	OW	TA
RWU 50 (14-23A)	RW 14-23A	SWSW	23	070S	220E	4304715176		Federal	OW	P
RWU 52 (14-18B)	RW 14-18B	SWSW	18	070S	230E	4304715178		Federal	OW	TA
RWU 53 (41-25A)	RW 41-25A	NENE	25	070S	220E	4304715179		Federal	OW	TA
RWU 56 (41-28B)	RW 41-28B	NENE	28	070S	230E			Federal	WI	A

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 57 (12-18C)	RW 12-18C	SWNW	18	070S	240E	4304715183	5670	Federal	OW	P
RWU 63 (21-22B)	RW 21-22B	NENW	22	070S	230E	4304715186	5670	Federal	GW	TA
RWU 64 (32-27B)	RW 32-27B	SWNE	27	070S	230E	4304715187	5670	Federal	OW	TA
RWU 66 (34-18B)	RW 34-18B	SWSE	18	070S	230E	4304715189	5670	Federal	OW	P
RWU 67 (42-22B)	RW 42-22B	SENE	22	070S	230E	4304715190	5670	Federal	OW	TA
RWU 69 (21-27B)	RW 21-27B	NENW	27	070S	230E	4304715191	5670	Federal	OW	TA.
RWU 70 (23-22A)	RW 23-22A	NESW	22	070S	220E	4304715192	5670	Federal	OW	P
RWU 71 (21-18C)	RW 21-18C	NENW	18	070S	240E	4304715193	5670	Federal	OW	P
RWU 72 (23-27B)	RW 23-27B	NESW	27	070S	230E	4304715194	5670	Federal	OW	TA
RWU 74 (12-13B)	RW 12-13B	SWNW	13	070S	230E	4304715196	5670	Federal	GW	S
RWU 75 (21-26B)	RW 21-26B	NENW	26	070S	230E	4304715197	5670	Federal	OW	TA
RWU 76 (32-18C)	RW 32-18C	SWNE	18	070S	240E	4304715198	5670	Federal	GW	P
RWU 77 (21-13B)	RWU 77 (21-13B)	NENW	13	070S	230E	4304715199	5670	Federal	OW	P
RWU 78 (32-28B)	RW 32-28B	SWNE	28	070S	230E	4304715200	5670	Federal	OW	P
RWU 79 (12-27B)	RW 12-27B	SWNW	27	070S	230E	4304715201	5670	Federal	OW	TA
RWU 80 (14-27B)	RW 14-27B	swsw	27	070S	230E	4304715202	5670	Federal	OW	S
RWU 81 (41-31B)	RW 41-31B	NENE	31	070S	230E	4304715203	5670	Federal	OW	P
RWU 83 (41-27A)	RW 41-27A	NENE	27	070S	220E	4304715205	5670	Federal	OW	P
RWU 84 (44-14B)	RW 44-14B	SESE	14	070S	230E	4304715206	5670	Federal	GW	P
RWU 88 (23-18B)	RW 23-18B	NESW	18	070S	230E	4304715210	5670	Federal	WI	A
RWU 90 (43-21B)	RW 43-21B	NESE	21	070S	230E	4304715211	5670	Federal	OW	P
RWU 92 (11-23B)	RW 11-23B	NWNW	23	070S	230E	4304715212	5670	Federal	OW	TA
RWU 94 (12-22A)	RW 12-22A	SWNW	22	070S	220E	4304715213	5670	Federal	OW	P
RWU 23-18C (97)	RW 23-18C	NESW	18	070S	240E	4304715216		Federal	WI	I
RWU 99 (12-22B)	RW 12-22B	SWNW	22	070S	230E	4304715218	5670	Federal	OW	P
RWU 100-A (43-21A)	RW 43-21A	NESE	21	070S	220E	4304715219	5670	Federal	WI	A
RWU 101 (34-21B)	RW 34-21B	SWSE	21	070S	230E	4304715220	5670	Federal	OW	P
RWU 102 (41-24A)	RW 41-24A	SENE	24	070S	220E	4304715221	5670	Federal	WI	A
RWU 103 (34-15B)	RW 34-15B	SWSE	15	070S	230E	4304715222	5670	Federal	OW	P
RWU 108 (32-21B)	RW 32-21B	SWNE	21	070S	230E	4304715226	5670	Federal	OW	P
RWU 109 (21-28B)	RW 21-28B	NENW	28	070S	230E	4304715227	5670	Federal	OW	P
RWU 110 (23-23A)	RW 23-23A	NESW	23	070S	220E	4304715228	5670	Federal	OW	P
RWU 111 (32-24A)	RW 32-24A	SWNE	24	070S	220E	4304715229	5670	Federal	OW	S
RWU 112 (32-28A)	RW 32-28A	SWNE	28	070S	220E	4304715230	-	Federal	OW	S
RWU 115 (21-19B)	RW 21-19B	NENW	19	070S	230E	4304715233	-	Federal	OW	P
RWU 119 (43-29A)	RW 43-29A	NESE	29	070S	220E	4304715236	5670	Federal	OW	P
RWU 120 (23-28B)	RW 23-28B	NESW	28	070S	230E	4304715237	5670	Federal	OW	TA
RW 13-13B	RW 13-13B	NWSW	13	070S	230E	4304715238	5670	Federal	GW	P
RWU 122 (24-14B)	RW 24-14B	SESW	14	070S	230E	4304715239		Federal	OW	P
RWU 125 (34-19B)	RW 34-19B	SWSE	19	070S	230E	4304715242	5670	Federal	OW	TA
RWU 126 (41-29A)	RW 41-29A	NENE	29	070S	220E	4304715242		Federal	OW	P

QEP Uinta Basin (N2460) to QUESTAR E and P (N5085) RED WASH UNIT

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 127 (12-19B)	RW 12-19B	SWNW	19	070S	230E	4304715244	5670	Federal	OW	S
RWU 129 (14-15B)	RW 14-15B	SWSW	15	070S	230E	4304715246	5670	Federal	OW	P
RWU 133 (41-34B)	RW 41-34B	NENE	34	070S	230E	4304715250	5670	Federal	OW	P
RWU 136 (43-19B)	RW 43-19B	NESE	19	070S	230E	4304715252	5670	Federal	OW	TA
RWU 137 (34-28B)	RW 34-28B	SWSE	28	070S	230E	4304715253	5670	Federal	GW	TA
RWU 138 (41-30B)	RW 41-30B	NENE	30	070S	230E	4304715254	5670	Federal	OW	P
RWU 140 (24-22B)	RW 24-22B	SESW	22	070S	230E	4304715255	5670	Federal	OW	P
RWU 141 (11-27B)	RW 11-27B	NWNW	27	070S	230E	4304715256	5670	Federal	OW	TA
RWU 143 (33-14B)	RW 33-14B	NWSE	14	070S	230E	4304715257	5670	Federal	OW	P
RWU 144 (21-18B)	RW 21-18B	NENW	18	070S	230E	4304715258	5670	Federal	OW	TA
RW 24-13B	RW 24-13B	SESW	13	070S	230E	4304715259	5670	Federal	OW	TA
RWU 147 (22-22B)	RW 22-22B	SENW	22	070S	230E	4304715260	5670	Federal	OW	TA
RWU 148 (13-22B)	RW 13-22B	NWSW	22	070S	230E	4304715261	_	Federal	WI	A
RWU 150 (31-22B)	RW 31-22B	NWNE	22	070S	230E	4304715263		Federal	WI	I
RWU 151 (42-14B)	RW 42-14B	SENE	14	070S	230E	4304715264	5670	Federal	OW	P
RWU 153 (14-29B)	RW 14-29B	SWSW	29	070S	230E	4304715265	5670	Federal	OW	P
RWU 156 (23-15B)	RW 23-15B	NESW	15	070S	230E	4304715267		Federal	WI	A
RWU 158 (32-30B)	RW 32-30B	SWNE	30	070S	230E	4304715268		Federal	OW	P
RWU 160 (32-15B)	RW 32-15B	SWNE	15	070S	230E	4304715270		Federal	OW	P
RWU 161 (14-20B)	RW 14-20B	SWSW	20	070S	230E	4304715271	-	Federal	WI	I
RWU 162 (12-20B)	RW 12-20B	SWNW	20	070S	230E	4304715272		Federal	OW	P
RWU 164 (12-28B)	RW 12-28B	SWNW	28	070S	230E	4304715274	5670	Federal	OW	P
RWU 165 (32-26B)	RW 32-26B	SWNE	26	070S	230E	4304715275	5670	Federal	GW	TA
RWU 167 (23-21B)	RW 23-21B	NESW	21	070S	230E	4304715277	5670	Federal	OW	S
RWU 168 (23-24B)	RW 23-24B	NESW	24	070S	230E	4304715278	5670	Federal	OW	TA
RWU 172 (21-30B)	RW 21-30B	NENW	30	070S	230E	4304715280	5670	Federal	OW	TA
RWU 174 (21-20B)	RW 21-20B	NENW	20	070S	230E	4304715281	5670	Federal	WI	A
RWU 176 (31-28B)	RW 31-28B	NWNE	28	070S	230E	4304715283	5670	Federal	OW	TA
RWU 177 (42-28B)	RW 42-28B	SENE	28	070S	230E	4304715284	5670	Federal	OW	TA
RW 22-13B	RW 22-13B	SENW	13	070S	230E	4304715285	5670	Federal	OW	TA
RWU 180 (31-23B)	RW 31-23B	NWNE	23	070S	230E	4304715287	5670	Federal	OW	TA
RWU 181 (34-30B)	RW 34-30B	SWSE	30	070S	230E	4304715288	5670	Federal	OW	P
RW 33-13B	RW 33-13B	NWSE	13	070S	230E	4304715289	5670	Federal	WI	A
RWU 184 (23-26B)	RW 23-26B	NESW	26	070S	230E	4304715290		Federal	GW	S
RWU 188 (23-20B)	RW 23-20B	NESW	20	070S	230E	4304715291		Federal	OW	TA
RWU 192 (41-33A)	RW 41-33A	NENE	33	070S	220E	4304715294		Federal	OW	P
RWU 193 (43-24B)	RW 43-24B	NESE	24	070S	230E	4304715295		Federal	GW	TA
RWU 194 (12-14B)	RW 12-14B	SWNW	14	070S	230E	4304715296		Federal	OW	S
RWU 196 (23-17C)	RW 23-17C	NESW	17	070S	240E	4304715298		Federal	GW	TA
RWU 199 (43-22A)	RW 43-22A	NESE	22	070S	220E	4304715301		Federal	WI	A
RWU 201 (32-28C)	RW 32-28C	SWNE	28	070S	240E	4304715301		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 202 (21-34A)	RW 21-34A	NENW	34	070S	220E	4304715303	99996	Federal	WI	I
RWU 204 (23-25A)	RW 23-25A	NESW	25	070S	220E	4304715305	5670	Federal	OW	P
RWU 205 (23-21C)	RW 23-21C	NESW	21	070S	240E	4304715306	5670	Federal	GW	TA
RWU 2 (14-24B)	RW 14-24B	swsw	24	070S	230E	4304716472		Federal	WI	A
RWU 7 (41-27B)	RW 41-27B	NENE	27	070S	230E	4304716473		Federal	WI	I
RWU 16 (43-28B)	RW 43-28B	NESE	28	070S	230E	4304716475		Federal	WI	I
RWU 25 (23-23B)	RW 23-23B	NESW	23	070S	230E	4304716476		Federal	WI	A
RWU 59 (12-24B)	RW 12-24B	SWNW	24	070S	230E	4304716477		Federal	WI	A
RWU 61 (12-27A)	RW 12-27A	SWNW	27	070S	220E	4304716478		Federal	WI	I
RWU 91 (33-22B)	RW 33-22B	NWSE	22	070S	230E	4304716479		Federal	WI	A
RWU 93 (43-27B)	RW 43-27B	NESE	27	070S	230E	4304716480		Federal	WI	I
RWU 6 (41-21B)	RW 41-21B	NENE	21	070S	230E	4304716482		Federal	WI	A
RWU 68 (41-13B)	RW 41-13B	NENE	13	070S	230E	4304716485		Federal	WI	I
RWU 170 (41-15B)	RW 41-15B	NENE	15	070S	230E	4304716495		Federal	WI	I
RWU 173 (21-21B)	RW 21-21B	NENW	21	070S	230E	4304716496		Federal	WI	A
RWU 182 (14-21B)	RW 14-21B	swsw	21	070S	230E	4304716497	99996	Federal	WI	A
RWU 185 (41-1B)	RW 41-14B	NENE	14	070S	230E	4304716498		Federal	WI	A
RWU 212 (41-8F)	RW 41-8F	NENE	08	080S	240E	4304720014	5670	Federal	GW	P
RWU 213 (41-33B)	RW 41-33B	NENE	33	070S	230E	4304720060		Federal	WD	A
RWU 215 (43-28A)	RW 43-28A	NESE	28	070S	220E	4304730058		Federal	WD	A
RWU 216 (21-27A)	RW 21-27A	NENW	27	070S	220E	4304730103		Federal	WI	Α
RWU 219 (44-21C)	RW 44-21C	SESE	21	070S	240E	4304730149	5670	Federal	GW	S
RWU 220 (22-23B)	RW 22-23B	SENW	23	070S	230E	4304730192	5670	Federal	OW	TA
RWU 221 (13-27B)	RW 13-27B	NWSW	27	070S	230E	4304730199	5670	Federal	OW	TA
RWU 222 (31-27B)	RW 31-27B	NWNE	27	070S	230E	4304730200	5670	Federal	GW	TA
RWU 224 (44-22B)	RW 44-22B	SESE	22	070S	230E	4304730202	5670	Federal	GW	TA
RWU 225 (13-23B)	RW 13-23B	NWSW	23	070S	230E	4304730212	5670	Federal	GW	TA
RWU 226 (24-23B)	RW 24-23B	SESW	23	070S	230E	4304730249	5670	Federal	GW	S
RWU 227 (14-26B)	RW 14-26B	SWSW	26	070S	230E	4304730257	5670	Federal	OW	TA
RWU 228 (21-34B)	RW 21-34B	NENW	34	070S	230E	4304730258	5670	Federal	ow	P
RWU 229 (43-26B)	RW 43-26B	NESE	26	070S	230E	4304730259	5670	Federal	OW	TA
RWU 230 (14-18C)	RW 14-18C	SWSW	18	070S	240E	4304730309	5670	Federal	ow	P
RWU 231 (21-35B)	RW 21-35B	NENW	35	070S	230E	4304730310	5670	Federal	ow	TA
RWU 232 (12-26B)	RW 12-26B	SWNW	26	070S	230E	4304730311	5670	Federal	OW	TA
RWU 233 (12-25B)	RW 12-25B	SWNW	25	070S	230E	4304730312		Federal	OW	TA
RWU 234 (32-24B)	RW 32-24B	SWNE	24	070S	230E	4304730313		Federal	OW	P
RWU 235 (34-18C)	RW 34-18C	SWSE	18	070S	240E	4304730314		Federal	OW	S
RWU 236 (21-19C)	RW 21-19C	NENW	19	070S	240E	4304730340		Federal	GW	P
RWU 237 (14-25B)	RW 14-25B	SWSW	25	070S	230E	4304730341		Federal	OW	P
RWU 238 (32-35B)	RW 32-35B	SWNE	35	070S	230E	4304730342		Federal	OW	TA
RWU 239 (41-35B)	RW 41-35B	NENE	35	070S	230E	4304730343		Federal	OW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 240 (12-36B)	RW 12-36B	SWNW	36	070S	230E	4304730344	5670	Federal	OW	S
RWU 241 (22-14B)	RW 22-14B	SENW	14	070S	230E	4304730345	5670	Federal	OW	P
RW 42-13B	RW 42-13B	SENE	13	070S	230E	4304730346	5670	Federal	OW	P
RWU 243 (42-18C)	RW 42-18C	SENE	18	070S	240E	4304730347	5670	Federal	OW	TA
RWU 244 (23-19C)	RW 23-19C	NESW	19	070S	240E	4304730348	5670	Federal	GW	P
RWU 246 (22-18C)	RW 22-18C	SENW	18	070S	240E	4304730387	5670	Federal	OW	P
RWU 247 (22-17C)	RW 22-17C	SENW	17	070S	240E	4304730388	5670	Federal	GW	P
RWU 258 (34-22A)	RW 34-22A	SWSE	22	070S	220E	4304730458	5670	Federal	WI	A
RWU 262 (22-26B)	RW 22-26B	SENW	26	070S	230E	4304730517	5670	Federal	GW	TA
RWU 263 (24-26B)	RW 24-26B	SESW	26	070S	230E	4304730518		Federal	WI	I
RWU 264 (31-35B)	RW 31-35B	NWNE	35	070S	230E	4304730519		Federal	WI	A
RWU 265 (44-26B)	RW 44-26B	SESE	26	070S	230E	4304730520	5670	Federal	GW	P
RWU 266 (33-26B)	RW 33-26B	NWSE	26	070S	230E	4304730521		Federal	WI	I
RWU 269 (13-26B)	RW 13-26B	NWSW	26	070S	230E	4304730522		Federal	WI	A
RWU 273 (42-27B)	RW 42-27B	SENE	27	070S	230E	4304731051	5670	Federal	OW	TA
RWU 279 (11-36B)	RW 11-36B	NWNW	36	070S	230E	4304731052	99996	Federal	WI	A
RWU 276 (44-27B)	RW 44-27B	SESE	27	070S	230E	4304731053	5670	Federal	OW	TA
RWU 272 (44-23B)	RW 44-23B	SESE	23	070S	230E	4304731054	5670	Federal	GW	P
RWU 278 (11-26)	RW 11-26	NWNW	26	070S	230E	4304731076	5670	Federal	GW	TA
RWU 275 (31-26B)	RW 31-26B	NWNE	26	070S	230E	4304731077		Federal	WI	A
RWU 280 (11-35B)	RW 11-35B	NWNW	35	070S	230E	4304731079	5670	Federal	OW	P
RWU 282 (42-26B)	RW 42-26B	SENE	26	070S	230E	4304731080	5670	Federal	GW	TA
RWU 271 (42-35B)	RW 42-35B	SENE	35	070S	230E	4304731081	5670	Federal	WI	I
RWU 270 (22-35B)	RW 22-35B	SENW	35	070S	230E	4304731082	5670	Federal	OW	P
RWU 284 (33-23B)	RW 33-23B	NWSE	23	070S	230E	4304731476	5670	Federal	GW	TA
RWU 285 (11-24B)	RW 11-24B	NWNW	24	070S	230E	4304731477	5670	Federal	OW	P
RWU 286 (42-21B)	RW 42-21B	SENE	21	070S	230E	4304731478	5670	Federal	OW	P
RW 44-13B	RW 44-13B	SESE	13	070S	230E	4304731512	5670	Federal	OW	TA
RWU 288 (24-27)	RW 24-27	SESW	27	070S	230E	4304731513	5670	Federal	OW	TA
RWU 289 (13-24B)	RW 13-24B	NWSW	24	070S	230E	4304731517	5670	Federal	OW	P
RWU 292 (42-23B)	RW 42-23B	SENE	23	070S	230E	4304731576	5670	Federal	GW	TA
RWU 295 (11-22B)	RW 11-22B	NWNW	22	070S	230E	4304731577	5670	Federal	GW	TA
RWU 296 (12-35B)	RW 12-35B	SWNW	35	070S	230E	4304731578	5670	Federal	OW	S
RWU 297 (24-15B)	RW 24-15B	SESW	15	070S	230E	4304731579		Federal	OW	P
RWU 293 (22-22A)	RW 22-22A	SENW	22	070S	220E	4304731581		Federal	OW	TA
RWU 294 (24-18C)	RW 24-18C	SESW	18	070S	240E	4304731582		Federal	GW	P
RWU 298 (22-27B)	RW 22-27B	SENW	27	070S	230E	4304731679		Federal	OW	TA
RWU 301 (43-15B)	RW 43-15B	NESE	15	070S	230E	4304731682		Federal	GW	TA
RWU 302 (22-24B)	RW 22-24B	SENW	24	070S	230E	4304731683		Federal	GW	TA
RWU 303 (34-17B)	RW 34-17B	SWSE	17	070S	230E	4304731819		Federal	OW	P
RED WASH 305 (41-4F)	RW 41-4F	C-NE	04	080S	240E	4304732538		Federal	GW	TA

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RED WASH 306	RW 23-23C	NESW	23	070S	240E	4304732629	5670	Federal	GW	P
RWU 207	RW 14-17B	SWSW	17	070S	230E	4304732738	5670	Federal	OW	P
RED WASH UNIT 261	RW 23-17B	NESW	17	070S	230E	4304732739	5670	Federal	WI	A
RWU 268 (43-17B)	RW 43-17B	NESE	17	070S	230E	4304732980	5670	Federal	WI	A
RWU 267 (32-17B)	RW 32-17B	SWNE	17	070S	230E	4304732981	5670	Federal	OW	P
RWU 283 (43-18B)	RW 43-18B	NESE	18	070S	230E	4304732982	5670	Federal	WI	A
RWU 299 (32-18B)	RW 32-18B	SWNE	18	070S	230E	4304733018	5670	Federal	OW	P
RWU 42-20B	RW 42-20B	SENE	20	070S	230E	4304733490	5670	Federal	OW	P
RWU 22-20B	RW 22-20B	SENW	20	070S	230E	4304733491	5670	Federal	OW	S
RWU 24-19B	RW 24-19B	SESW	19	070S	230E	4304733492	5670	Federal	OW	P
RWU 13-19B	RW 13-19B	NWSW	19	070S	230E	4304733497	5670	Federal	WI	A
RWU 13-20B	RW 13-20B	NWSW	20	070S	230E	4304733498	5670	Federal	WI	A
RWU 33-19B	RW 33-19B	NWSE	19	070S	230E	4304733499	5670	Federal	WI	A
RWU 33-20B	RW 33-20B	NWSE	20	070S	230E	4304733500	5670	Federal	WI	A
RED WASH 22-21B	RW 22-21B	SENW	21	070S	230E	4304733522	5670	Federal	OW	S
RED WASH 24-20B	RW 24-20B	SESW	20	070S	230E	4304733523	5670	Federal	OW	P
RED WASH 44-19B	RW 44-19B	SESE	19	070S	230E	4304733524	5670	Federal	OW	P
RED WASH 44-20B	RW 44-20B	SESE	20	070S	230E	4304733525	5670	Federal	OW	P
RWU 11-19B	RW 11-19B	NWNW	19	070S	230E	4304733552	5670	Federal	WI	A
RWU 11-20B	RW 11-20B	NWNW	20	070S	230E	4304733553	5670	Federal	WI	A
RWU 24-18B	RW 24-18B	SESW	18	070S	230E	4304733554	5670	Federal	OW	P
RWU 31-19B	RW 31-19B	NWNE	19	070S	230E	4304733555	5670	Federal	WI	A
RWU 42-19B	RW 42-19B	SENE	19	070S	230E	4304733556	5670	Federal	OW	P
RWU 22-19B	RW 22-19B	SENW	19	070S	230E	4304733559	5670	Federal	OW	P
RWU 23-24A	RW 23-24A	NESW	24	070S	220E	4304733567	5670	Federal	OW	P
RWU 34-24A	RW 34-24A	SWSE	24	070S	220E	4304733568	5670	Federal	WI	A
RWU 42-24A	RW 42-24A	SENE	24	070S	220E	4304733569	5670	Federal	OW	S
RWU 11-25A	RW 11-25A	NWNW	25	070S	220E	4304733574	5670	Federal	WI	A
RWU 13-25A	RW 13-25A	NWSW	25	070S	220E	4304733575	5670	Federal	WI	A
RWU 21-25A	RW 21-25A	NENW	25	070S	220E	4304733576	5670	Federal	OW	P
RWU 31-25A	RW 31-25A	NWNE	25	070S	220E	4304733577	5670	Federal	WI	A
RWU 33-25A	RW 33-25A	NWSE	25	070S	220E	4304733578	5670	Federal	WI	A
RW 41-25AX	RW 41-25A	NENE	25	070S	220E	4304733579	5670	Federal	OW	P
RWU 42-25A	RWU 42-25A	SENE	25	070S	220E	4304733580	5670	Federal	OW	TA
RWU 11-29B	RW 11-29B	NWNW	29	070S	230E	4304733590		Federal	WI	A
RWU 12-24A	RW 12-24A	SWNW	24	070S	220E	4304733591	5670	Federal	WI	Á
RWU 21-24A	RW 21-24A	NENW	24	070S	220E	4304733592	5670	Federal	OW	P
RWU 34-13A	RW 34-13A	SWSE	13	070S	220E	4304733593	5670	Federal	WI	A
RWU 44-18B	RW 44-18B	SESE	18	070S	230E	4304733594		Federal	OW	P
RW 22-13A	RW 22-13A	SENW	13	070S	220E	4304733765		Federal	OW	S
RWU 22-29B	RW 22-29B	SENW	29		230E	4304733766		Federal	OW	S

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 41-24A	RW 41-24A	NENE	24	070S	220E	4304733769	5670	Federal	OW	D
RWU 42-30B	RW 42-30B	SENE	30	070S	230E	4304733769	5670	Federal	OW	P
RWU 44-30B	RWU 44-30B	SESE	30	070S	230E	4304733771	5670	Federal	OW	P
RWU 11-30B	RW 11-30B	NWNW	30	070S	230E	4304733772	5670	Federal	WI	
RWU 22-25A	RW 22-25A	SENW	25	070S	230E	4304733786	5670	Federal	OW	A P
RWU 31-30B	RW 31-30B	NWNE	30	070S	230E	4304733788	5670	Federal	WI	A
RWU 33-30B	RW 33-30B	NWSE	30	070S	230E	4304733788	5670	Federal	WI	A
RED WASH U 34-27C	RW 34-27C	SWSE	27	070S	240E	4304735790	5670	Federal	GW	P
RWU 34-22C	RW 34-22C	SWSE	22	070S	240E	4304735098	5670	Federal	GW	P
RW 12G-20C	RW 12G-20C	SWNW	20	070S	240E	4304735239	14011	Federal	GW	S
RW 43G-08F	RW 43G-08F	NESE	08	080S	240E	4304735655	14011	Federal	GW	APD
RW 22G-09F	RW 22G-09F	SENW	09	080S	240E	4304735656	15636	Federal	GW	OPS
RWU 34-23AG	RW 34-23AG	SWSE	23	070S	220E	4304735668	5670	Federal	OW	P
RWU 34-27AG	RWU 34-27AD	SWSE	27	070S	220E	4304735669	5670	Federal	OW	DRL
RWU 32-27AG	RWU 32-27AG	SWNE	27	070S	220E	4304735670	5670	Federal	OW	S
RW 14-34AMU	RW 14-34AMU	SWSW	34	070S	220E	4304735671		Federal	GW	P
RW 12-08FG	RW 12-08FG	SWNW	08	080S	240E	4304736348		Federal	GW	APD
RW 44-08FG	RW 44-08FG	SESE	08	080S	240E	4304736349	15261	Federal	GW	P
RW 12-17FG	RW 12-17FG	SWNW	17	080S	240E	4304736350		Federal	GW	APD
RW 34-34 AMU	RW 34-34 AD	SWSE	34	070S	220E	4304736351		Federal	GW	APD
RW 44-35 AMU	RW 44-35 AMU	SESE	35	070S	220E	4304736352		Federal	GW	APD
RW 14-35 AMU	RW 14-35 AMU	SWSW	35	070S	220E	4304736354		Federal	GW	APD
RW 33-31 BMU	RW 33-31 BD	NWSE	31	070S	230E	4304736357		Federal	GW	APD
RW 13-31 BMU	RW 13-31 BD	NWSW	31	070S	230E	4304736358		Federal	GW	APD
RW 32-15FG	RW 32-15FG	SWNE	15	080S	240E	4304736443		Federal	GW	APD
RW 21-26AG	RW 21-26AD	NENW	26	070S	220E	4304736768		Federal	OW	APD
RW 43-26AG	RW 43-26AG	NESE	26	070S	220E	4304736769		Federal	OW	APD
RW 43-23AG	RW 43-23AG	NESE	23	070S	220E	4304736770		Federal	OW	APD
RW 41-26AG	RW 41-26AG	NENE	26	070S	220E	4304736818		Federal	OW	APD
RW 04-25BG	RW 04-25B	NWSW	25	070S	230E	4304736982		Federal	ow	APD
RW 01-25BG	RW 01-25BG	NWNW	25	070S	230E	4304736983		Federal	OW	APD
RW 04-26BG	RW 04-26BG	SESW	26	070S	230E	4304736984		Federal	OW	APD
RW 01-26BG	RW 01-26BG	SWNW	26	070S	230E	4304736985		Federal	OW	APD
RW 01-35BG	RW 01-35BG	SWNW	35	070S	230E	4304736986		Federal	OW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
RWU 51 (12-16B)	RW 12-16B	SWNW	16	070S	230E	4304715177	5670	State	OW	P
RWU ST 189 (41-16B)	RW 41-16B	NENE	16	070S	230E	4304715292	5670	State	OW	S
RED WASH UNIT 259	RW 14-16B	swsw	16	070S	230E	4304732785	5670	State	OW	P
RED WASH UNIT 260	RW 34-16B	SWSE	16	070S	230E	4304732786	5670	State	OW	P
RWU 324 (23-16B)	RW 23-16B	SESW	16	070S	230E	4304733084	5670	State	WI	OPS
RWU 21W-36A	RWU 21W-36A	NENW	36	070S	220E	4304733730		State	GW	LA
RWU 21G-36A	RWU 21G-36A	NENW	36	070S	220E	4304733731		State	OW	LA
RWU 41-36A	RWU 41-36A	NENE	36	070S	220E	4304733732		State	OW	LA
RWU 43-16B	RWU 43-16B	NESE	16	070S	230E	4304733733		State	OW	LA
RWU 21-16B	RWU 21-16B	NENW	16	070S	230E	4304733734		State	OW	LA
RWU 11-36A	RWU 11-36A	NWNW	36	070S	220E	4304733736		State	OW	LA
RWU 13-36A	RWU 13-36A	NWSW	36	070S	220E	4304733737		State	OW	LA
RW 32G-16C	RW 32G-16C	SWNE	16	070S	240E	4304735238	5670	State	GW	P
RW 14-36AMU	RW 14-36AMU	SWSW	36	070S	220E	4304736721		State	GW	APD
RW 01-36BG	RW 01-36BG	NWNW	36	070S	230E	4304736887	5670	State	OW	S
RW 24-16BG	RW 24-16BG	SESW	16	070S	230E	4304737746	5670	State	OW	DRL
RW 12-32BG	RW 12-32BG	SWNW	32	070S	230E	4304737946	15841	State	GW	DRL

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

		DIVISION	N OF OIL, GAS AND	MININ	1G			ASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTIC	ES AND REPOR	TS C	N WEL	LS		
Do	not use this form for proposals to drill n drill horizontal le	ew wells, signii sterals. Use Af	ficantly deepen existing wells below	v current l	oottom-hole dep	th, reenter plugged wells, or to	7. UN \$66	
	YPE OF WELL						8. WE	
	· · · · · · · ·							
		N AND P	RODUCTION COMP	ANY		PHONE NUMBER		
10	50 17th Street Suite 500 Gir	Denver	STATE CO	_{ZIP} 802	265	(303) 308-3068		LED AND FOOL, ON WILDON'T.
		ed					COUN	ту: Uintah
Q	TR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN	4:				STATE	: UTAH
11.	CHECK APP	ROPRIAT	E BOXES TO INDIC	ATE I	NATURE	OF NOTICE, REP	ORT, O	R OTHER DATA
	TYPE OF SUBMISSION				Т	YPE OF ACTION		
Z	NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007	ALTER	R CASING IG REPAIR		NEW CONS	TRUCTION		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
	SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHAN	GE WELL NAME GE WELL STATUS NINGLE PRODUCING FORMATION	us [PLUG BACK PRODUCTION RECLAMATION	ON (START/RESUME) ON OF WELL SITE		WATER DISPOSAL WATER SHUT-OFF OTHER: Operator Name
40	DECORPOR DECORPOR AT 44	<u> </u>		<u> </u>				Onlinge
Eff AN cha on Fe Uta Fe Cu atta	SUNDRY NOTICES AND REPORTS ON WELLS De not was this form for proposed is desired with, springery and solding control biblish-like depth, rentire plagged with, of 5 De not was this form for proposed is desired with, springery and solding control biblish-like depth, rentire plagged with, of 5 De not was this form for proposed is desired with, springery and solding control biblish-like depth, rentire plagged with, of 5 De not was this form for proposed is desired with required to control the springery of the s							
				wues!	aı Explor			
NAM	PLEASE PRINT) Debrá K. S	tanberry	2 /		TITLE	Supervisor, Reg	gulatory	Affairs
SIGN	ATURE /	5	Sporterny		DATE	3/16/2007		
his sp	ace for State use only)				******			

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FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
Do not use this form for proposals to drill ne drill horizontal late	www.ells, significantly deepen existing wells below current bottom-hole depth, reenter plugged well erals Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME: SOE attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:		see attached 9. API NUMBER:
QUESTAR EXPLORATION 3 ADDRESS OF OPERATOR	N AND PRODUCTION COMPANY	attached
	Denver STATE CO ZIP 80265 PHONE NUMBER: (303) 308-30	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE attache	_	соимту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG	DE, MERIDIAN:	STATE: UTAH
11. CHECK APPR	OPRIATE BOXES TO INDICATE NATURE OF NOTICE, F	REPORT OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
PER THE ATTACHED LIST	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORM APLETED OPERATIONS. Clearly show all pertinent details including dates, depths TOF WELLS, QUESTAR EXPLORATION AND PRODUCT BE UPDATED IN YOUR RECORDS.	, volumes, etc.

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United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office

P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Red Wash Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Red Wash Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Red Wash Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Red Wash Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Red Wash Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING	Ì
CDW	

Change of Operator (Well Sold)	X -	Operator	· Name Chan	σe				
The operator of the well(s) listed below has char	nged, e	ffecti	ve:	·	- 1	6/14/2010	5~	
FROM: (Old Operator): N5085-Questar Exploration and Production Comp. 1050 17th St, Suite 500 Denver, CO 80265						pany se 500		
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048			
CA No.				Unit:		RED W	VASH	· · · · · · · · · · · · · · · · · · ·
WELL NAME		TWN	RNG	API NO	ENTITY	LEASE TYPE		WELL
SEE ATTACHED	 		Γ -		NO		TYPE	STATUS
								
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & S	as received lete on	ived fived fif Con	rom the nmerce	NEW operator	on: orporations	6/28/2010 6/28/2010 s Database on: 764611-0143		6/24/2010
 6. Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal. 7. Federal and Indian Units: The BLM or BIA has approved the successor. 8. Federal and Indian Communization Agrangements. 	al or In of uni	idian l t oper	leases of rator for ("CA")	n: wells listed on:	BLM	8/16/2010	BIA	not yet
The BLM or BIA has approved the operator of 9. Underground Injection Control ("UIC")	for all v	wells !	listed w	ithin a CA on:	5 T	N/A		
Inject, for the enhanced/secondary recovery un	it/proid	ect for	наs ар r the wa	proveu OIC ro ter disposal wel	oriii 2 Itai Us) listed o			
DATA ENTRY: 1. Changes entered in the Oil and Gas Database	on:			6/30/2010	ll(s) listed o	n:	6/29/2010	
 Changes have been entered on the Monthly Op Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on Injection Projects to new operator in RBDMS on Receipt of Acceptance of Drilling Procedures for 	: on:			read Sheet on: 6/30/2010 6/30/2010 6/30/2010	n/a	6/30/2010		
BOND VERIFICATION:		<i>></i> / 1 \ \ \	on.		II/a			
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: (R649-3-1) The NEW operator of any state/fe The FORMER operator has requested a release LEASE INTEREST OWNER NOTIFIC 	e of lia	bility	ed cove	ESB000024 965010693 red by Bond Nu eir bond on:	ımber n/a	965010695		
4. (R649-2-10) The NEW operator of the fee wells			ntacted	and informed by	v a letter fr	om the Divisio-		
of their responsibility to notify all interest owner COMMENTS:	s of th	is cha	nge on:	and informed by	y a letter fro n/a	mi the Division		
~~								

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER See attached									
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:									
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: See attached									
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See attached									
Questar Exploration and Production Company 1/5085	9. API NUMBER:									
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:									
4. LOCATION OF WELL STATE OF ZIP OOZOS (303) 672-0900	See allactied									
FOOTAGES AT SURFACE: See attached	COUNTY: Attached									
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH									
	RT, OR OTHER DATA									
THE GRACION										
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 6/14/2010 CHANGE TO PREVIOUS PLANS PLUG AND ABANDON NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE									
(Submit Original Form Only)	WATER DISPOSAL									
Date of work completion:										
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drift new wells, significantly deepen existing wells below current bottom-hole depth, neerter plugged wells, or to drift hortcontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1 TYPE OF WELL										
NAME (PLEASE PRINT) Morgan Anderson TITLE Regulatory Affairs	Analyst									
SIGNATURE / LONGAU / THAT DATE 6/23/2010										
This space for State use only)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									

(5/2000)

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JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carley Russell
Division of Oil, Gas and Mining
Earlene Russell, Engineering Technician

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	1	type	stat	С
RW 34-23B	23	070S	22017	4304715136	5.670	lease	OTT	ļ	
RW 41-23B	23			4304715138	5670	Federal	OW	P	
RW 32-22B	22	070S		4304715138	5670	Federal	OW	P	-
RW 43-23B	23	070S		4304715139	5670	Federal	OW	P	
RW 32-17C	17	070S		4304715140	5670	Federal	OW	P	
RW 34-26B	26	070S		4304715145	5670	Federal	OW	P	-
RW 32-14B	14			4304715148	5670	Federal	GW	TA	-
RW 34-14B	14			4304715150	5670	Federal	OW	P	
RW 23-22B	22			4304715152	5670	Federal	OW	S	
RW 43-22B	22				5670	Federal	OW	TA	
RW 32-23B	23			4304715155	5670	Federal	OW	P	
RW 23-13B				4304715156	5670	Federal	OW	P	
RW 34-22B	13			4304715157	5670	Federal	GW	TA	
RW 32-13B	22			4304715158	5670	Federal	OW	P	-
RW 14-23B	13			4304715163	5670	Federal	GW	P	ļ
	23			4304715165	5670	Federal	OW	S	
RW 14-24A	24			4304715166	17554	Federal	OW	DRL	
RW 21-24B	24			4304715167	5670	Federal	OW	TA	
RW 34-13B	13			4304715168	5670	Federal	OW	P	ļ
RW 21-29C	29			4304715169	5670	Federal	GW	P	
RW 12-17B	17			4304715170	5670	Federal	OW	P	
RW 32-33C				4304715171	5670	Federal	GW	P	
RW 14-23A				4304715176	5670	Federal	OW	P	
RW 12-18C				4304715183	5670	Federal	OW	P	
RW 21-22B				4304715186	5670	Federal	GW	TA	
RW 34-18B				4304715189	5670	Federal	OW	P	
RW 21-27B				4304715191	5670	Federal	OW	TA	
RW 23-22A				4304715192	5670	Federal	OW	P	
RW 21-18C				4304715193	5670	Federal	OW	P	
RW 12-13B				4304715196	5670	Federal	GW	S	
RW 32-18C				4304715198	5670	Federal	GW	P	
RWU 77 (21-13B)				4304715199	5670	Federal	OW	P	
RW 32-28B				4304715200	5670	Federal	OW	P	
RW 12-27B				4304715201	5670	Federal	OW	TA	
RW 14-27B	27	070S	230E	4304715202	5670	Federal	OW	P	
RW 41-31B	31	070S	230E	4304715203	5670	Federal	OW	P	
RW 41-27A	27	070S	220E	4304715205	5670	Federal	OW	S	
RW 44-14B	14	070S	230E	4304715206	5670	Federal	GW	P	
RW 43-21B	21	070S	230E	4304715211	5670	Federal	OW	P	
RW 12-22A	22	070S	220E	4304715213	5670			P	
RW 12-22B	22	070S	230E	4304715218	5670			P	
RW 34-21B				4304715220	5670			P	-
RW 34-15B				4304715222	5670			P	
RW 32-21B	21	070S	230E	4304715226	5670			P	-
RW 21-28B				4304715227	5670			P	

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	C
RW 23-23A	23	070S	220E	4304715228	5670	lease Federal	OW	P	
RW 32-24A	24	070S	<u> </u>	4304715229	5670	Federal	OW		
RW 32-28A	28	070S		4304715230	5670	Federal	OW	P	
RW 21-19B	19			4304715233	5670		OW	S	
RW 43-29A	29			4304715236	5670	Federal	OW	P	
RW 23-28B	28	070S		4304715237		Federal	OW	S	C
RW 13-13B	13			4304715238	17525	Federal Federal	OW	P	C
RW 24-14B	13			4304715238	5670		GW	P	
RW 41-29A	29			4304715243	5670	Federal Federal	OW	P	
RW 14-15B	15	070S		4304715246	5670		OW	P	
RW 41-34B	34			4304715246	5670	Federal	OW	P	-
RW 41-30B	30			4304715254	5670	Federal	OW	P	
RW 24-22B	22			4304715254	5670	Federal	OW	P	
RW 33-14B	14			4304715255	5670	Federal	OW	P	
RW 21-18B	18				5670	Federal	OW	P	
RW 22-22B	22			4304715258	5670	Federal	OW	TA	
RW 42-14B				4304715260	5670	Federal	OW	TA	C
RW 14-29B	14			4304715264	5670	Federal	OW	P	
RW 32-30B	29			4304715265	5670	Federal	OW	P	
	30			4304715268	5670	Federal	OW	P	
RW 32-15B	15			4304715270	5670	Federal	OW	P	
RW 12-20B	20			4304715272	5670	Federal	OW	S	
RW 12-28B	28			4304715274	5670	Federal	OW	P	
RW 32-26B	26			4304715275	5670	Federal	GW	TA	
RW 31-28B	28			4304715283	5670	Federal	OW	TA	
RW 34-30B	***************************************			4304715288	5670	Federal	OW	P	
RW 23-26B				4304715290	5670	Federal	GW	S	
RW 41-33A				4304715294	5670	Federal	OW	P	
RW 43-24B				4304715295	5670	Federal	GW	TA	
RW 12-14B			***************************************	4304715296	5670	Federal	OW	S	
RW 32-28C				4304715302	5670	Federal	GW	P	
RW 23-25A		******		4304715305	5670	Federal	OW	P	
RW 41-8F				4304720014	5670	Federal	GW	P	
RW 44-21C				4304730149	5670	Federal	GW	S	
RW 13-27B				4304730199	5670	Federal	OW	TA	
RW 21-34B				4304730258	5670	Federal	OW	P	
RW 43-26B				4304730259	5670	Federal	OW	TA	
RW 14-18C	18	070S	240E	4304730309	5670	Federal	OW	P	
RW 12-26B				4304730311	5670	Federal	OW	TA	
RW 32-24B				4304730313	5670	Federal	OW	P	T
RW 34-18C				4304730314	5670	Federal	OW	P	
RW 21-19C	19	070S	240E	4304730340	5670			P	
RW 14-25B	25	070S	230E	4304730341	5670			P	
RW 32-35B	35	070S	230E	4304730342	5670	Federal		TA	-
RW 12-36B	36	070S	230E	4304730344	5670			S	

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral	type	stat	С
						lease			
RW 22-14B	14			4304730345	5670	Federal	OW	P	
RW 42-13B	13	070S	230E	4304730346	5670	Federal	OW	P	
RW 23-19C	19	070S	240E	4304730348	5670	Federal	GW	P	
RW 22-18C	18	070S	240E	4304730387	5670	Federal	OW	P	
RW 22-17C	17	070S	240E	4304730388	5670	Federal	GW	P	
RW 44-26B	26	070S	230E	4304730520	5670	Federal	GW	P	
RW 42-27B	27	070S	230E	4304731051	5670	Federal	OW	TA	
RW 44-27B	27	070S	230E	4304731053	5670	Federal	OW	TA	
RW 44-23B	23	070S	230E	4304731054	5670	Federal	GW	P	
RW 11-35B	35	070S	230E	4304731079	5670	Federal	OW	P	+
RW 22-35B	35	070S	230E	4304731082	5670	Federal	OW	P	1
RW 33-23B	23			4304731476	5670	Federal	GW	TA	
RW 11-24B	24	070S		4304731477	5670	Federal	OW	P	-
RW 42-21B	21	070S		4304731478	5670	Federal	OW	P	
RW 13-24B	24	070S		4304731517	5670	Federal	OW	P	
RW 42-23B	23	070S		4304731576	5670	Federal	GW	TA	<u> </u>
RW 12-35B	35	070S		4304731578	5670	Federal	OW	S	
RW 24-15B	15	070S	*****	4304731579	5670	Federal	OW	P	-
RW 24-18C	18	070S		4304731582	5670	Federal	GW	P	ļ
RW 43-15B	15			4304731682	17643	Federal	GW	DRL	С
RW 34-17B	17			4304731819	5670	Federal	OW	P	
RW 41-4F	04			4304732538	5670	Federal	GW	TA	
RW 23-23C	23	070S		4304732629	5670	Federal	GW	P	
RW 14-17B	17			4304732738	5670	Federal	OW	P	
RW 32-17B	17			4304732981	5670	Federal	ow	P	
RW 32-18B	18			4304733018	5670	Federal	OW	P	
RW 42-20B	20			4304733490	5670	Federal	OW	P	
RW 22-20B	20			4304733491	5670	Federal	OW	P	
RW 24-19B	19			4304733492	5670	Federal	OW	P	
RW 22-21B	21			4304733522	5670	Federal	OW	S	
RW 24-20B	20			4304733523	5670	Federal	OW	P	
RW 44-19B	19			4304733524	5670	Federal	OW	P	
RW 44-20B	20			4304733525	5670	Federal	OW	P	ļ
RW 24-18B				4304733554	5670	Federal		P	
RW 42-19B				4304733556	5670		 	P	
RW 22-19B				4304733559	5670	Federal		P	
RW 23-24A				4304733567	5670	Federal		P	
RW 42-24A				4304733569	5670	Federal		P	
RW 21-25A				4304733576	5670	Federal		P P	-
RW 41-25A				4304733579	5670	Federal		P	
RW 21-24A				4304733579	5670			P P	
RW 44-18B				4304733592	5670			P P	
				4304733769					<u> </u>
				4304733769	5670			P	
XX 12 30D	<i>5</i> 0	0/05	23UE	4304/33//1	5670	Federal	OW	S	

Questar Exploration Production Company (N5085) to QEP Energy Company (N3700) RED WASH effective June 14, 2010

well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
RWU 44-30B	30	070S	230E	4304733772	5670	Federal	OW	P	
RW 22-25A	25	070S			5670	Federal	OW	P	
RW 34-27C	27	070S	240E	4304735045	5670	Federal	GW	P	
RW 34-22C	22	070S		4304735098	5670	Federal	GW	P	
RW 34-23AG	23	070S		4304735668	5670	Federal	OW	P	
RWU 32-27AG	27	070S	220E	4304735670	5670	Federal	OW	P	
RW 14-34AMU	34	070S	220E	4304735671	14277	Federal	GW	P	
RW 44-08FG	08	080S	240E	4304736349	15261	Federal	GW	P	
RW 34-34 AD	34	070S	220E	4304736351	16177	Federal	GW	P	
RW 33-31 BD	31	070S	230E	4304736357		Federal	GW	APD	С
RW 13-31 BD	31	070S	230E	4304736358		Federal	GW	APD	C
RW 21-26AD	26	070S	220E	4304736768	5670	Federal	OW	OPS	C
RW 43-26AG	26	070S	220E	4304736769	16575	Federal	OW	OPS	C
RW 43-23AG	23	070S	220E	4304736770	5670	Federal	OW	OPS	C
RW 41-26AG	26	070S	220E	4304736818	5670	Federal	OW	OPS	C
RW 04-25B	25	070S	230E	4304736982	17224	Federal	OW	P	
RW 34-27ADR	27	070S	220E	4304739445	16330	Federal	GW	P	
RW 32-29CD	29	070S	240E	4304739854		Federal	GW	APD	C
RW 24-10FD	10	080S	240E	4304739963		Federal	GW	APD	C
RW 34-20CD	20	070S	240E	4304739964		Federal	GW	APD	C
RW 32-20CD	20	070S	240E	4304739965		Federal	GW	APD	
RW 24-21CD	21	070S	240E	4304739966		Federal	GW	APD	С
RW 41-28CD	28	070S	240E	4304739967		Federal	GW	APD	C
RW 41-33CD	33	070S	240E	4304739968		Federal	GW	APD	C
RW 14-35 AMU	35	070S	220E	4304740051		Federal	GW	APD	C
RW 44-35 AMU	35	070S	220E	4304740052		Federal	GW	APD	<u> </u>
RW 12-17FG	17	080S	240E	4304740602		Federal	GW	APD	C



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankert

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS UDOGM

AUG 1 6 2010

DIV. OF OIL, Cas James, 3